

HANDBOOK OF SECURITY AND NETWORKS

editors

Yang Xiao • Frank H Li • Hui Chen



Handbook Of Security And Networks

Yang Xiao, Frank Haizhon Li, Hui Chen



Handbook Of Security And Networks:

Handbook Of Security And Networks Yang Xiao,Hui Chen, Frank Haizhon Li, 2011-04-14 This valuable handbook is a comprehensive compilation of state of art advances on security in computer networks More than 40 internationally recognized authorities in the field of security and networks contribute articles in their areas of expertise These international researchers and practitioners are from highly respected universities renowned research institutions and IT companies from all over the world Each self contained chapter covers one essential research topic on security in computer networks Through the efforts of all the authors all chapters are written in a uniformed style each containing a comprehensive overview the latest pioneering work and future research direction of a research topic

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Handbook of Computer Networks and Cyber Security Brij B. Gupta, Gregorio Martinez Perez, Dharma P. Agrawal, Deepak Gupta, 2019-12-31 This handbook introduces the basic principles and fundamentals of cyber security towards establishing an understanding of how to protect computers from hackers and adversaries The highly informative subject matter of this handbook includes various concepts models and terminologies along with examples and illustrations to demonstrate substantial technical details of the field It motivates the readers to exercise better protection and defense mechanisms to deal with attackers and mitigate the situation This handbook also outlines some of the exciting areas of future research where the existing approaches can be implemented Exponential increase in the use of computers as a means of storing and retrieving security intensive information requires placement of adequate security measures to safeguard the entire computing and communication scenario With the advent of Internet and its underlying technologies information security aspects are becoming a prime concern towards protecting the networks and the cyber ecosystem from variety of threats which is illustrated in this handbook This handbook primarily targets professionals in security privacy and trust to use and improve the reliability of businesses in a distributed manner as well as computer scientists and software developers who are seeking to carry out research and develop software in information and cyber security Researchers and advanced level students in computer science will also benefit from this reference

Handbook of Research on Threat Detection and Countermeasures in Network Security Al-Hamami, Alaa Hussein, Waleed al-Saadoon, Ghossoon M., 2014-10-31 Cyber attacks are rapidly becoming one of the most prevalent issues in the world As cyber crime continues to escalate it is

imperative to explore new approaches and technologies that help ensure the security of the online community The Handbook of Research on Threat Detection and Countermeasures in Network Security presents the latest methodologies and trends in detecting and preventing network threats Investigating the potential of current and emerging security technologies this publication is an all inclusive reference source for academicians researchers students professionals practitioners network analysts and technology specialists interested in the simulation and application of computer network protection *Network and System Security* John R. Vacca,2013 This book provides focused coverage of network and system security technologies It explores practical solutions to a wide range of network and systems security issues Coverage includes building a secure organization cryptography system intrusion UNIX and Linux security Internet security intranet security LAN security wireless network security cellular network security RFID security and more *The Network Security Audit Handbook* Pasquale De Marco,2025-07-14 In a world where digital infrastructure underpins every aspect of our lives safeguarding our networks from cyber threats is of utmost importance The Network Security Audit Handbook is the ultimate guide to conducting comprehensive network security audits empowering you to protect your organization s critical assets and maintain business continuity Through meticulous planning thorough execution and effective reporting network security audits are a cornerstone of proactive cybersecurity This handbook provides a step by step roadmap for conducting these audits covering everything from defining the scope and assembling the audit team to gathering pre audit information and developing an audit plan With the ever evolving threat landscape organizations must stay vigilant in identifying vulnerabilities and mitigating risks This book delves into the methodologies and best practices of network security audits equipping readers with the knowledge and skills to uncover vulnerabilities prioritize risks and implement effective security controls The Network Security Audit Handbook also emphasizes the importance of building a strong network security culture promoting security awareness and educating users about social engineering attacks By cultivating a security conscious mindset throughout the organization organizations can significantly reduce their exposure to cyber threats Furthermore the handbook explores the role of ethical hacking in network security audits enabling readers to understand how attackers operate and how to defend against their tactics It also delves into compliance audits guiding readers through the process of meeting regulatory requirements and maintaining compliance As technology continues to advance and new threats emerge network security audits will remain a critical component of any organization s cybersecurity strategy The Network Security Audit Handbook is an indispensable resource for IT professionals network administrators and security enthusiasts seeking to protect their networks and ensure their resilience against cyberattacks If you like this book write a review **Handbook of Research on Network Forensics and Analysis Techniques** Shrivastava, Gulshan,Kumar, Prabhat,Gupta, B. B.,Bala, Suman,Dey, Nilanjan,2018-04-06 With the rapid advancement in technology myriad new threats have emerged in online environments The broad spectrum of these digital risks requires new and innovative methods for protection against

cybercrimes The Handbook of Research on Network Forensics and Analysis Techniques is a current research publication that examines the advancements and growth of forensic research from a relatively obscure tradecraft to an important part of many investigations Featuring coverage on a broad range of topics including cryptocurrency hand based biometrics and cyberterrorism this publication is geared toward professionals computer forensics practitioners engineers researchers and academics seeking relevant research on the development of forensic tools *Network Security and Management* ,2014

The Handbook of Data & Networks Security William Buchanan,2009-12-15 Building on the existing Handbook of Data Communications and Networks and The Complete Handbook of the Internet this book covers every aspect of computer and network security Includes an analysis of the physical connection and data transfer over networks the security strengths and weaknesses of network protocols common session protocols such as HTTP and FTP the most popular network operating systems network security devices mobile networks and an in depth analysis of the principles and implementation of public key encryption The book is packed with practical security examples advice tips and techniques including usable router programming commands and screen shots showing key security principles **Nokia Network Security Solutions**

Handbook Syngress,2002-12-03 The Nokia Network Security Solutions Handbook introduces readers to both the basics and the finer points of administering configuring and securing the Nokia IP series hardware appliances It introduces readers to the different hardware models and covers the features associated with each Installation and setup are covered in detail as well as installation and configuration of the Check Point firewall on the Nokia system Readers will learn basic system administration security and monitoring before moving into advanced system administration concepts as well as learning how to use Nokia s command line interface Routing configurations and the different protocols involved are covered in detail finishing off with a comprehensive discussion of the High availability configuration that is Nokia s strength The appendices include coverage of the UNIX basics which lie at the heart of the IPSO operating system and a review of the other packages available for Nokia systems such as Perl and Bash The only book dedicated to coverage of the latest Nokia hardware and software offerings from the SOHO appliances to the enterprise class IP700 series with an emphasis on administering and securing these systems Long term market potential The operating system referenced will be Nokia IPSO 3 4 1 which has an interface that has been specifically tailored to make upgrading to newer versions of IPSO simple and intuitive In addition the underlying interface is UNIX based which has been a constant for over 30 years Up to the Minute Web based Support Once they have absorbed the content of the book readers can receive up to the minute links white papers and analysis for one year at solutions syngress com **Handbook of Electronic Security and Digital Forensics** Hamid Jahankhani,2010 The widespread use of information and communications technology ICT has created a global platform for the exchange of ideas goods and services the benefits of which are enormous However it has also created boundless opportunities for fraud and deception Cybercrime is one of the biggest growth industries around the globe whether it is in the form of violation of

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implementation testing or investigative techniques judicial processes and criminal intelligence The intended audience includes members in academia the public and private sectors students and those who are interested in and will benefit from this handbook **The Practice of Network Security** Allan Liska,2003 InThe Practice of Network Security former UUNet networkarchitect Allan Liska shows how to secure enterprise networks in thereal world where you re constantly under attack and you don t alwaysget the support you need Liska addresses every facet of networksecurity including defining security models access control Web DNS email security remote access and VPNs wireless LAN WANsecurity monitoring logging attack response and more Includes adetailed case study on redesigning an insecure enterprise network formaximum security

The Handbook of Data & Networks Security William Buchanan,2006 **Handbook of Information Security, Key Concepts, Infrastructure, Standards, and Protocols** Hossein Bidgoli,2006-03-20 The Handbook of Information Security is a definitive 3 volume handbook that offers coverage of both established and cutting edge theories and developments on information and computer security The text contains 180 articles from over 200 leading experts providing the benchmark resource for information security network security information privacy and information warfare [Introduction to Network Security](#) Douglas Jacobson,2008-11-18 Unlike data communications of the past today s networks consist of numerous devices that handle the data as it passes from the sender to the receiver However security concerns are frequently raised in circumstances where interconnected computers use a network not controlled by any one entity or organization Introduction to Network Security examines various network protocols focusing on vulnerabilities exploits attacks and methods to mitigate an attack The book begins with a brief discussion of network architectures and the functions of layers in a typical network It then examines vulnerabilities and attacks divided into four categories header protocol authentication and traffic based The author next explores the physical network and transport layers of each network as well as the security of several common network applications The last section recommends several network based security solutions that can be successfully deployed This book uses a define attack defend methodology for network security The author briefly introduces the relevant protocols and follows up with detailed descriptions of known vulnerabilities and possible attack methods He delineates the threats against the protocol and presents possible solutions Sample problems and lab experiments based on the concepts allow readers to experiment with attacks and assess the effectiveness of solutions Two appendices provide further clarification and a companion website is offered which supplements the material While most of the books available on this

subject focus solely on cryptographic techniques to mitigate attacks this volume recognizes the limitations of this methodology and considers a wider range of security problems and solutions By focusing on a practical view of network security and examining actual protocols readers can better understand the vulnerabilities and develop appropriate countermeasures

Computer and Information Security Handbook John R. Vacca, 2017-05-10 Computer and Information Security Handbook Third Edition provides the most current and complete reference on computer security available in one volume The book offers deep coverage of an extremely wide range of issues in computer and cybersecurity theory applications and best practices offering the latest insights into established and emerging technologies and advancements With new parts devoted to such current topics as Cloud Security Cyber Physical Security and Critical Infrastructure Security the book now has 100 chapters written by leading experts in their fields as well as 12 updated appendices and an expanded glossary It continues its successful format of offering problem solving techniques that use real life case studies checklists hands on exercises question and answers and summaries Chapters new to this edition include such timely topics as Cyber Warfare Endpoint Security Ethical Hacking Internet of Things Security Nanoscale Networking and Communications Security Social Engineering System Forensics Wireless Sensor Network Security Verifying User and Host Identity Detecting System Intrusions Insider Threats Security Certification and Standards Implementation Metadata Forensics Hard Drive Imaging Context Aware Multi Factor Authentication Cloud Security Protecting Virtual Infrastructure Penetration Testing and much more Online chapters can also be found on the book companion website <https://www.elsevier.com/books-and-journals/book-companion/9780128038437> Written by leaders in the field Comprehensive and up to date coverage of the latest security technologies issues and best practices Presents methods for analysis along with problem solving techniques for implementing practical solutions

Computer Security Handbook, Set Seymour Bosworth, M. E. Kabay, Eric Whyne, 2012-07-18 The classic and authoritative reference in the field of computer security now completely updated and revised With the continued presence of large scale computers the proliferation of desktop laptop and handheld computers and the vast international networks that interconnect them the nature and extent of threats to computer security have grown enormously Now in its fifth edition Computer Security Handbook continues to provide authoritative guidance to identify and to eliminate these threats where possible as well as to lessen any losses attributable to them With seventy seven chapters contributed by a panel of renowned industry professionals the new edition has increased coverage in both breadth and depth of all ten domains of the Common Body of Knowledge defined by the International Information Systems Security Certification Consortium ISC Of the seventy seven chapters in the fifth edition twenty five chapters are completely new including 1 Hardware Elements of Security 2 Fundamentals of Cryptography and Steganography 3 Mathematical models of information security 4 Insider threats 5 Social engineering and low tech attacks 6 Spam phishing and Trojans attacks meant to fool 7 Biometric authentication 8 VPNs and secure remote access 9 Securing Peer2Peer IM SMS and collaboration tools 10

U S legal and regulatory security issues such as GLBA and SOX Whether you are in charge of many computers or just one important one there are immediate steps you can take to safeguard your computer system and its contents Computer Security Handbook Fifth Edition equips you to protect the information and networks that are vital to your organization

Information Security Management Handbook, Sixth Edition Harold F. Tipton, Micki Krause, 2007-05-14 Considered the gold standard reference on information security the Information Security Management Handbook provides an authoritative compilation of the fundamental knowledge skills techniques and tools required of today s IT security professional Now in its sixth edition this 3200 page 4 volume stand alone reference is organized under the CISSP Common Body of Knowledge domains and has been updated yearly Each annual update the latest is Volume 6 reflects the changes to the CBK in response to new laws and evolving technology **Handbook on Securing Cyber-Physical Critical Infrastructure** Sajal K Das, Krishna Kant, Nan Zhang, 2012-01-25 The worldwide reach of the Internet allows malicious cyber criminals to coordinate and launch attacks on both cyber and cyber physical infrastructure from anywhere in the world This purpose of this handbook is to introduce the theoretical foundations and practical solution techniques for securing critical cyber and physical infrastructures as well as their underlying computing and communication architectures and systems Examples of such infrastructures include utility networks e g electrical power grids ground transportation systems automotives roads bridges and tunnels airports and air traffic control systems wired and wireless communication and sensor networks systems for storing and distributing water and food supplies medical and healthcare delivery systems as well as financial banking and commercial transaction assets The handbook focus mostly on the scientific foundations and engineering techniques while also addressing the proper integration of policies and access control mechanisms for example how human developed policies can be properly enforced by an automated system Addresses the technical challenges facing design of secure infrastructures by providing examples of problems and solutions from a wide variety of internal and external attack scenarios Includes contributions from leading researchers and practitioners in relevant application areas such as smart power grid intelligent transportation systems healthcare industry and so on Loaded with examples of real world problems and pathways to solutions utilizing specific tools and techniques described in detail throughout Handbook of Research on Wireless Security Yan Zhang, Jun Zheng, Miao Ma, 2008-01-01 This book combines research from esteemed experts on security issues in various wireless communications recent advances in wireless security the wireless security model and future directions in wireless security As an innovative reference source for students educators faculty members researchers engineers in the field of wireless security it will make an invaluable addition to any library collection Provided by publisher

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