

COMPUTER SECURITY



Dieter Gollmann

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Wiley Computer Security 3rd Edition Dieter Gollmann

Geir M. Koien, Vladimir a. Oleshchuk



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Computer Security, 2nd Edition Dieter Gollman, 2009-07 This is a brand new edition of the best selling computer security book Written for self study and course use this book will suit a variety of introductory and more advanced security programmes for students of computer science engineering and related disciplines Technical and project managers will also find that the broad coverage offers a great starting point for discovering underlying issues and provides a means of orientation in a world populated by a bewildering array of competing security systems Introduction Foundations of Computer Security Identification Authentication Access Control Reference Monitors UNIX Security Windows 2000 Security Bell LaPadula Model Security Models Security Evaluation Cryptography Authentication in Distributed Systems Network Security Software Security New Access Control Paradigms Mobility Database Security

Computer Security Dieter Gollmann, 2011-02-28 Completely updated and up to the minute textbook for courses on computer science The third edition has been completely revised to include new advances in software and technology over the last few years Provides sections on Windows NT CORBA and Java which are not examined in comparable titles No active previous experience of security issues is necessary making this accessible to Software Developers and Managers whose responsibilities span any technical aspects of IT security Written for self study and course use this book will suit a variety of introductory and more advanced security programs for students of computer science engineering and related disciplines Technical and project managers will also find that the broad coverage offers a great starting point for discovering underlying issues and provides a means of orientation in a world populated by a bewildering array of competing security systems

Computer Security Dieter Gollmann, 2006-01-18 Computer Security Second Edition offers security newcomers a grounding in the basic principles involved in preventing security breaches and protecting electronic data It outlines security strategies to counter problems that will be faced in UNIX and Windows NT operating systems distributed systems the Web and object oriented systems

Practical UNIX and Internet Security Simson Garfinkel, Gene Spafford, Alan Schwartz, 2003-02-21 When Practical Unix Security was first published more than a decade ago it became an instant classic Crammed with information about host security it saved many a Unix system administrator from disaster The second edition added much needed Internet security coverage and doubled the size of the original volume The third edition is a comprehensive update of this very popular book a companion for the Unix Linux system administrator who needs to secure his or her organization s system networks and web presence in an increasingly hostile world Focusing on the four most popular Unix variants today Solaris Mac OS X Linux and FreeBSD this book contains new information on PAM Pluggable Authentication Modules LDAP SMB Samba anti theft technologies embedded systems wireless and laptop issues forensics intrusion detection chroot jails telephone scanners and firewalls virtual and cryptographic filesystems WebNFS kernel security levels outsourcing legal issues new Internet protocols and cryptographic algorithms and much more Practical Unix Internet Security consists of six parts Computer security basics

introduction to security problems and solutions Unix history and lineage and the importance of security policies as a basic element of system security Security building blocks fundamentals of Unix passwords users groups the Unix filesystem cryptography physical security and personnel security Network security a detailed look at modem and dialup security TCP IP securing individual network services Sun s RPC various host and network authentication systems e g NIS NIS and Kerberos NFS and other filesystems and the importance of secure programming Secure operations keeping up to date in today s changing security world backups defending against attacks performing integrity management and auditing Handling security incidents discovering a break in dealing with programmed threats and denial of service attacks and legal aspects of computer security Appendixes a comprehensive security checklist and a detailed bibliography of paper and electronic references for further reading and research Packed with 1000 pages of helpful text scripts checklists tips and warnings this third edition remains the definitive reference for Unix administrators and anyone who cares about protecting their systems and data from today s threats

Security Basics for Computer Architects Ruby B. Lee, 2022-05-31 Design for security is an essential aspect of the design of future computers However security is not well understood by the computer architecture community Many important security aspects have evolved over the last several decades in the cryptography operating systems and networking communities This book attempts to introduce the computer architecture student researcher or practitioner to the basic concepts of security and threat based design Past work in different security communities can inform our thinking and provide a rich set of technologies for building architectural support for security into all future computers and embedded computing devices and appliances I have tried to keep the book short which means that many interesting topics and applications could not be included What the book focuses on are the fundamental security concepts across different security communities that should be understood by any computer architect trying to design or evaluate security aware computer architectures

Software Security Gary McGraw, 2006 A computer security expert shows readers how to build more secure software by building security in and putting it into practice The CD ROM contains a tutorial and demo of the Fortify Source Code Analysis Suite

Code Quality Diomidis Spinellis, 2006-04-03 Page 26 How can I avoid off by one errors Page 143 Are Trojan Horse attacks for real Page 158 Where should I look when my application can t handle its workload Page 256 How can I detect memory leaks Page 309 How do I target my application to international markets Page 394 How should I name my code s identifiers Page 441 How can I find and improve the code coverage of my tests Diomidis Spinellis first book Code Reading showed programmers how to understand and modify key functional properties of software Code Quality focuses on non functional properties demonstrating how to meet such critical requirements as reliability security portability and maintainability as well as efficiency in time and space Spinellis draws on hundreds of examples from open source projects such as the Apache web and application servers the BSD Unix systems and the HSQLDB Java database to illustrate concepts and techniques that every professional software developer will be able to appreciate and apply immediately Complete files

for the open source code illustrated in this book are available online at <http://www.spinellis.gr/codequality>

Books in Print Supplement, 2002 *Computer Security*, 1996 **Aspects of Personal Privacy in Communications - Problems, Technology and Solutions** Geir M. Koiem, Vladimir a. Oleshchuk, 2025-01-13 The modern society is rapidly becoming a fully digital society This has many benefits but unfortunately it also means that personal privacy is threatened The threat does not so much come from a 1984 style Big Brother but rather from a set of smaller big brothers The small big brothers are companies that we interact with they are public services and institutions Many of these little big brothers are indeed also being invited to our private data by ourselves Privacy as a subject can be problematic At the extreme it is personal freedom against safety and security We shall not take a political stand on personal privacy and what level of personal freedom and privacy is the correct one Aspects of Personal Privacy in Communications is mostly about understanding what privacy is and some of the technologies may help us to regain a bit of privacy We discuss what privacy is about what the different aspects of privacy may be and why privacy needs to be there by default There are boundaries between personal privacy and societal requirements and inevitably society will set limits to our privacy Lawful Interception etc There are technologies that are specifically designed to help us regain some digital privacy These are commonly known as Privacy Enhancing Technologies PETs We investigate some these PETs including MIX networks Onion Routing and various privacy preserving methods Other aspects include identity and location privacy in cellular systems privacy in RFID Internet of Things IoT and sensor networks amongst others Some aspects of cloud systems are also covered

Subject Guide to Books in Print, 1997 Subject Guide to Children's Books in Print 1997 Bowker Editorial Staff, R R Bowker Publishing, 1996-09 **Computer Security - Esorics 2003** Einar Snekkenes, Dieter Gollmann, 2014-01-15 *11th Computer Security Foundations Workshop* IEEE Computer Society, 1998 This text examines computer security and privacy It covers topics such as access control information flow covert channels secure protocols database security verification techniques and integrity and availability models The British National Bibliography Arthur James Wells, 2006 Proceedings, 1998 Verzeichnis lieferbarer Bücher, 2002

Computer Security -- Esorics 2002 Dieter Gollmann, Günter Karjoth, Michael Waidner, 2014-01-15 *Computer Security Handbook* Seymour Bosworth, M. E. Kabay, 2002-10-02 Computer Security Handbook Jetzt erscheint der Klassiker in der 4 aktualisierten Auflage Es ist das umfassendste Buch zum Thema Computersicherheit das derzeit auf dem Markt ist In 23 Kapiteln und 29 Anhängen werden alle Aspekte der Computersicherheit ausführlich behandelt Die einzelnen Kapitel wurden jeweils von renommierten Experten der Branche verfasst bersichtlich aufgebaut verständlich und anschaulich geschrieben Das Computer Security Handbook wird in Fachkreisen bereits als DAS Nachschlagewerk zu Sicherheitsfragen gehandelt *Computer Security - ESORICS 94* Dieter Gollmann, 1994-10-19 This volume constitutes the proceedings of the Third European Symposium on Research in Computer Security held in Brighton UK in November 1994 The 26 papers presented in the book in revised versions were carefully selected from a total of 79 submissions they cover many current

aspects of computer security research and advanced applications The papers are grouped in sections on high security assurance software key management authentication digital payment distributed systems access control databases and measures

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