

# COMPUTER SECURITY

THIRD  
EDITION



**Dieter Gollmann**

# Computer Security 3rd Edition Dieter Gollmann

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### **Computer Security 3rd Edition Dieter Gollmann:**

*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 *Computer Security* John S. Potts, 2002 We live in a wired society with computers containing and passing around vital information on both personal and public matters Keeping this data safe is of paramount concern to all Yet not a day seems able to pass without some new threat to our computers Unfortunately the march of technology has given us the benefits of computers and electronic tools while also opening us to unforeseen dangers Identity theft electronic spying and the like are now standard worries In the effort to defend both personal privacy and crucial databases computer security has become a key industry A vast array of companies devoted to defending computers from hackers and viruses have cropped up Research and academic institutions devote a considerable amount of time and effort to the study of information systems and computer security Anyone with access to a computer needs to be aware of the developing trends and growth of computer security To that end this book presents a comprehensive and carefully selected bibliography of the literature most relevant to understanding computer security Following the bibliography section continued access is provided via author title and subject indexes With such a format this book serves as an important guide and reference tool in the defence of our computerised culture

**Computer Security - Esorics 2003** Einar Snekkenes, Dieter Gollmann, 2014-01-15 **Secure Key Establishment** Kim-Kwang Raymond Choo, 2008-10-25 Research on Secure Key Establishment has become very active within the last few years Secure Key Establishment discusses the problems encountered in this field This book also introduces several improved protocols with new proofs of security Secure Key Establishment identifies several variants of the key sharing requirement Several variants of the widely accepted Bellare and Rogaway 1993 model are covered A comparative study of the relative strengths of security notions between these variants of the Bellare Rogaway model and the Canetti Krawczyk model is included An integrative framework is proposed that allows protocols to be analyzed in a modified

version of the Bellare Rogaway model using the automated model checker tool Secure Key Establishment is designed for advanced level students in computer science and mathematics as a secondary text or reference book This book is also suitable for practitioners and researchers working for defense agencies or security companies *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> **Emphasizing Distributed Systems** ,2000-06-29 As the computer industry moves into the 21st century the long running *Advances in Computers* is ready to tackle the challenges of the new century with insightful articles on new technology just as it has since 1960 in chronicling the advances in computer technology from the last century As the longest running continuing series on computers *Advances in Computers* presents those technologies that will affect the industry in the years to come In this volume the 53rd in the series we present 8 relevant topics The first three represent a common theme on distributed computing systems using more than one processor to allow for parallel execution and hence completion of a complex computing task in a minimal amount of time The other 5 chapters describe other relevant advances from the late 1990s with an emphasis on software development topics of vital importance to developers today process improvement measurement and legal liabilities Longest running series on computers Contains eight insightful chapters on new technology Gives comprehensive treatment of distributed systems Shows how to evaluate measurements Details how to evaluate software process improvement models Examines how to expand e commerce on the Web Discusses legal liabilities in developing software a must read for developers Illustrated Official Journal (patents) Great Britain. Patent Office,1995 Computer Security ,1996 **The Cumulative Book Index** ,1996 A world list of books in the English language Subject Guide to Books in Print ,1997 *American Book Publishing Record* ,2003 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

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