

SECURE ELECTRONIC COMMERCE

*Building the Infrastructure for Digital
Signatures and Encryption*



- ▼ Technical and legal security issues and solutions
- ▼ Digital signatures, PKI, security, and payment protocols
- ▼ Current legislation, regulation, and legal agreements

**WARWICK FORD
MICHAEL S. BAUM**

Secure Electronic Commerce

Karl Aberer



Secure Electronic Commerce:

Secure Electronic Commerce Warwick Ford, Michael S. Baum, 1997 A guide to Building encryption and authentication technology into an online system used for electronic commerce Covers both technical and legal issues *Protocols for Secure Electronic Commerce* Mostafa Hashem Sherif, 2003-11-24 The continued growth of e commerce mandates the emergence of new technical standards and methods that will securely integrate online activities with pre existing infrastructures laws and processes *Protocols for Secure Electronic Commerce Second Edition* addresses the security portion of this challenge It is a full compendium of the protocols for securing online commerce and payments serving as an invaluable resource for students and professionals in the fields of computer science and engineering IT security and financial and banking technology The initial sections provide a broad overview of electronic commerce money payment systems and business to business commerce followed by an examination of well known protocols SSL TLS WTLS and SET The book also explores encryption algorithms and methods EDI micropayment and multiple aspects of digital money Like its predecessor this edition is a general analysis that provides many references to more technical resources It delivers extensive revisions of previous chapters along with new chapters on electronic commerce in society new e commerce systems and the security of integrated circuit cards *Secure Electronic Transactions* Larry Loeb, 1998-01-01 This detailed volume and accompanying CD ROM focus on the set electronic transaction SET system and review the fundamentals through to practical instruction on how to develop and implement the entire SET system The book should be of interest to business executives as well as engineers **IT Solutions Series: E-Commerce Security: Advice from Experts** Khosrow-Pour, D.B.A., Mehdi, 2004-01-01 From a distance the concept of e commerce security seems simple Just allow authorized people to transact business securely and efficiently through the Internet and keep unauthorized people away from valuable information But in today s impersonal and global economy how can a business or organization really know who they are really allowing into their systems And how can they be sure unauthorized people are always kept out In a highly interconnected and transaction driven world deciding who should be kept out or included is becoming more difficult every day Due in part to interdependent global economic conditions international terrorism concerns and human ingenuity involved with misusing technology for ill gotten gains e commerce security is neither simple nor static **Protocols for Secure Electronic Commerce, Third Edition** Mostafa Hashem Sherif, 2016-05-15 The continued growth of e commerce mandates the emergence of new technical standards and methods that will securely integrate online activities with pre existing infrastructures laws and processes *Protocols for Secure Electronic Commerce Second Edition* addresses the security portion of this challenge It is a full compendium of the protocols for securing online commerce and payments serving as an invaluable resource for students and professionals in the fields of computer science and engineering IT security and financial and banking technology The initial sections provide a broad overview of electronic commerce money payment systems and business to business commerce

followed by an examination of well known protocols SSL TLS WTLS and SET The book also explores encryption algorithms and methods EDI micropayment and multiple aspects of digital money Like its predecessor this edition is a general analysis that provides many references to more technical resources It delivers extensive revisions of previous chapters along with new chapters on electronic commerce in society new e commerce systems and the security of integrated circuit cards

E-Commerce Security Anup K. Ghosh,1998-02-04 This is a very important book mandatory reading for anyone thinking about getting into e commerce Peter G Neumann Moderator of the Risks Forum and author of Computer Related Risks The World Wide Web is changing the way the world engages in business With this paradigm shift comes uncertainty about how secure e commerce transactions are over an inherently insecure medium the Internet Businesses have learned the hard way that there is no silver bullet solution not encryption not firewalls not even secure protocols Like a chain the security of e commerce is only as strong as its weakest link Written by security expert Anup K Ghosh E Commerce Security highlights the weak links and provides best defenses for individuals and enterprises connected to the Internet This valuable guide addresses vulnerabilities in four essential components of electronic commerce the data transport protocol Web server Web clients and the network server operating system E Commerce Security Exposes the dangers of new Internet innovations in today s Web browsers including push technology and desktop integration with the Internet Methodically explains the dangers of active content programs downloaded from Web sites such as Java applets ActiveX controls and JavaScript Provides a comparison of different secure protocols for e commerce including digital cash protocols used in smart cards Presents security considerations for Web servers online databases and server side application software Details shortcomings in firewall technology and other host security measures Visit our website at www.wiley.com/compbooks Visit this book s companion website at www.rstcorp.com/ECsecurity.html

Electronic Commerce Ravi Kalakota,Andrew B. Whinston,1997 This book is the ideal starting point for business managers involved with electronic commerce as well as technical professionals who want to keep abreast of the latest trends and issues in management practices affected by electronic commerce technology You will learn about firewalls transaction security electronic payment methods and the management issues facing Internet Service Providers Also fully covered are electronic commerce applications internal to the corporation supply chain management manufacturing and finance

SEMPER - Secure Electronic Marketplace for Europe Gerard Lacoste,Birgit Pfitzmann,Michael Steiner,Michael Waidner,2000-07-26 This monograph constitutes a major contribution to the development of secure electronic commerce The book is based on the European R this part is accessible to everybody seriously interested in the topic and does not require a technical background except some basic familiarity with the Internet The second part presents fundamentally new scientific and engineering results and sets the scene for future R D activities in securing electronic commerce

Managing E-commerce in Business J. Botha,C. H. Bothma,Pieter Geldenhuys,2008-02-27 Information and Communication Technology ICT is becoming indispensable in the spheres of business government education

and entertainment It makes Internet marketing e government e learning and online chat services possible And its commercial aspect e commerce is part of this trend Today no business training is complete without the inclusion of at least the basics of e commerce But although e commerce has opened up new opportunities it also presents threats and risks The success of e commerce hinges on security and trust Every business manager should therefore have a fundamental awareness of the meaning of e commerce and ICT security and risk management This second edition provides guidelines for overcoming these challenges by exploring the ways in which entrepreneurs and managers should co operate with IT experts to exploit opportunities and combat the threats imposed by new technologies **Using SET for Secure Electronic Commerce**

Grady N. Drew,1999 PLEASE PROVIDE Managing E-commerce J. Botha,2005 **Trust in Electronic Commerce:The Role of Trust from a Legal, an Organizational, and a Technical Point of View** J. E. J. Prins,P. M. A. Ribbers,Henk C. A. Van Tilborg,2002-07-03 Electronic commerce is here to stay No matter how big the dot com crisis was or how far the e entrepreneurs shares fell in the market the fact remains that there is still confidence in electronic trading At least it would appear that investors are confident in e companies again However not only trust of venture capitalists is of importance consumers also have to have faith in on line business After all without consumers there is no e business Interacting lawyers technicians and economists are needed to create a trustworthy electronic commerce environment To achieve this environment thorough and inter disciplinary research is required and that is exactly what this book is about Researchers of the project Enabling Electronic Commerce from the Dutch universities of Tilburg and Eindhoven have chosen a number of e topics to elaborate on trust from their point of view This volume makes clear that the various disciplines can and will play a role in developing conditions for trust and thus contribute to a successful electronic market **Secure Electronic**

Commerce Warwick Ford,Michael S. Baum,1997 A guide to Building encryption and authentication technology into an online system used for electronic commerce Covers both technical and legal issues **Electronic Commerce** Hossein Bidgoli,2002 This four part overview of electronic commerce offers a more thorough and technical view of the subject than many recent books on the subject The book provides a balance of theories applications and hands on material Electronic Commerce is divided into four parts Electronic Commerce Basics Electronic Commerce Supporting Activities Implementation and Management Issues in Electronic Commerce and Appendix and Glossary The book s chapters begin with introductions of leading companies with significant e commerce expertise and at least two small case studies They include 10 or more hands on exercises encouraging readers to explore and analyze sites and a list of key terms and bibliographic citations They conclude with 25 30 review questions and 6 10 projects for further investigation Offers a generalist s overview of the field and its major players for people with little or no technical background Every chapter starts with an industry profile and two information boxes which serve as case studies and point to practical applications Projects and hands on exercises conclude each chapter The Key to Secure Electronic Commerce Angela Jean Kelley,1999 **Electronic Commerce and Web**

Technologies Kurt Bauknecht, Sanjay K. Madria, Günther Pernul, 2003-06-30 We welcome you to the Second International Conference on E commerce and Web Technology ECWEB 2001 held in conjunction with DEXA 2001 in Munich Germany This conference now in its second year is a forum to bring together researchers from academia and commercial developers from industry to discuss the state of the art in E commerce and web technology and explore new ideas We thank you all for coming to Munich to participate and debate the new emerging advances in this area The research presentation and discussion during the conference will help to exchange new ideas among the researchers developers and practitioners The conference program consists of an invited talk by Hannes Werthner University of Trento Italy as well as the technical sessions The regular sessions cover topics from XML Transformations and Web Development to User Behavior and Case Studies The workshop has attracted more than 80 papers and each paper has been reviewed by at least 3 program committee members for its merit The program committee have selected 31 papers for presentation We would like to express our thanks to the people who helped put together the technical program the program committee members and external reviewers for their timely and rigorous reviews of the papers the DEXA organizing committee for their help in administrative work and support and special thanks to Gabriela Wagner for always responding promptly

Semantic Issues in E-Commerce Systems Karl Aberer, 2002-12-31 Semantic Issues in e Commerce Systems comprises the proceedings of the Ninth Working Conference on Database Semantics which was sponsored by the International Federation for Information Processing IFIP and held in Hong Kong in April 2001 This volume will be essential for researchers and practitioners working in the areas of database management information retrieval and data mining and user interfaces as applied to e commerce

Hack Proofing Your E-commerce Web Site Syngress, 2001-05-15 From the authors of the bestselling Hack Proofing Your Network Yahoo E Bay Amazon Three of the most popular well established and lavishly funded Web sites in existence yet hackers managed to penetrate their security systems and cripple these and many other Web giants for almost 24 hours E Commerce giants previously thought to be impenetrable are now being exposed as incredibly vulnerable This book will give e commerce architects and engineers insight into the tools and techniques used by hackers to compromise their sites The security of e commerce sites is even more imperative than non commerce sites because the site has the added responsibility of maintaining the security of their customer s personal and financial information Hack Proofing Your E Commerce Site will provide computer architects and engineers all of the information they need to design and implement security measures Heightened media awareness of malicious attacks against secure sites guarantees a wide audience Uses forensics based analysis to give the reader insight to the mind of a hacker This understanding is crucial for security professionals to defend against attacks

Cryptographic Solutions for Secure Online Banking and Commerce Balasubramanian, Kannan, Mala, K., Rajakani, M., 2016-05-20 Technological advancements have led to many beneficial developments in the electronic world especially in relation to online commerce Unfortunately these advancements have also created a prime hunting ground for hackers to obtain financially

sensitive information and deterring these breaches in security has been difficult Cryptographic Solutions for Secure Online Banking and Commerce discusses the challenges of providing security for online applications and transactions Highlighting research on digital signatures public key infrastructure encryption algorithms and digital certificates as well as other e-commerce protocols this book is an essential reference source for financial planners academicians researchers advanced level students government officials managers and technology developers Turkey Internet and E-commerce Investment and Business Guide: Strategic Information and Regulations IBP, Inc.,2014-12-21 Turkey Internet and E Commerce Investment and Business Guide Strategic and Practical Information Regulations and Opportunities

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Secure Electronic Commerce Introduction

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