# SECURE ELECTRONIC COMMERCE

Building the Infrastructure for Digital
Signatures and Encryption



Technical and legal security issues and solutions

Digital signatures, PBJ, security, and payment protocols

Current legislation, regulation, and legal agreements

WARWICK FORD MICHAEL S. BAUM

# **Secure Electronic Commerce**

**Anup K. Ghosh** 

#### **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 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 Secure Electronic Transactions Larry Loeb, 1998-01-01 This detailed volume and integrated circuit cards 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 IT Solutions Series: E-Commerce Security: Advice from Experts Khosrow-Pour, D.B.A., well as engineers 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

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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 Secure Electronic Commerce Warwick Ford, Michael S. companion website at www rstcorp com EC security html 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 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

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