

Cryptographic Solutions for Secure Online Banking and Commerce

Part of the Advances in Information Security, Privacy, and Ethics Book Series

Kannan Balasubramanian (Mepco Schlenk Engineering College, India), K. Mala (Mepco Schlenk Engineering College, India) and M. Rajakani (Mepco Schlenk Engineering College, India)

Description:

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. Highlights research on digital signatures, public key infrastructure, encryption algorithms, and digital certificates, as well as other e-commerce protocols.

Readers:

This book is an essential reference source for financial planners, academicians, researchers, advanced-level students, government officials, managers, and technology developers.

ISBN: 9781522502739

Release Date: June, 2016

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Pages: 368

Topics Covered:

- Electronic Payment Systems
- Encryption
- Financial Transactions
- Online Banking
- Quantum Cryptography
- Web Application Vulnerabilities
- Web Client Security

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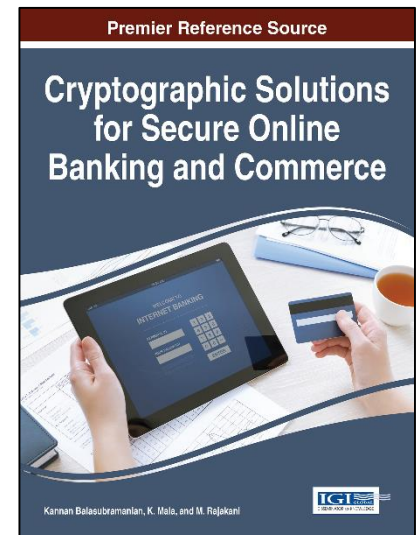


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