

《Payment Card Industr》

图书基本信息

书名：《Payment Card Industry Data Security Standard Handbook支付卡行业数据安全标准手册》

13位ISBN编号：9780470260463

10位ISBN编号：0470260467

出版时间：2008-11

作者：Timothy M. Virtue

页数：216

版权说明：本站所提供下载的PDF图书仅提供预览和简介以及在线试读，请支持正版图书。

更多资源请访问：www.tushu000.com

《Payment Card Industr》

内容概要

在线阅读本书

Clearly written and easy to use, Payment Card Industry Data Security Standard Handbook is your single source along the journey to compliance with the Payment Card Industry Data Security Standard (PCI DSS), addressing the payment card industry standard that includes requirements for security management, protection of customer account data, policies, procedures, network architecture, software design, and other critical protective measures. This all – inclusive resource facilitates a deeper understanding of how to put compliance into action while maintaining your business objectives.

作者简介

Timothy M. Virtue, CISSP, CISA, CCE, CFE, CIPP/G, is an accomplished information security and risk management professional who specializes in the strategic application of information risk management methodologies to operational business goals and objectiv

《Payment Card Industr》

书籍目录

Introduction. Part 1: The Fundamentals. Chapter 1: PCI Fundamentals. History of PCI. Why PCI DSS?
Chapter 2: Security 101. Strategy and Planning. Information Risk Management. Information
Classification. Risk Assessment. Risk Analysis. Dealing With Risk. Defense in Depth.
Policy, Standards, and Procedures. Adoption of a Security Framework. Security and the System
Development Life Cycle (SDLC). Security Training and Awareness. Metrics. Physical Security.
Data Communications and Networking. Perimeter Security. Information Security Monitoring and
Log Management. Intrusion Detection and Intrusion Prevention Technology. Logical Access Control.
Electronic Authentication. Encryption. Remote Access Control. Secure Communications.
HTTPS. Secure Shell. Virtual Private Networks. Wireless. Incident Response.
Forensics. Part 2: PCI Breakdown (Control Objectives and Associated Standards). Chapter 3: Build and
Maintain a Secure Network. Requirement 1: Install and Maintain a Firewall Configuration to Protect
Cardholder Data. Requirement 2: Do Not Use Vendor-Supplied Defaults for System Passwords and Other
Security Parameters. Requirement A.1: Hosting Providers Protect Cardholder Data Environment. Chapter
4: Protect Cardholder Data. Requirement 3: Protect Stored Cardholder Data. PCI DSS Appendix B:
Compensating Controls for Requirement 3.4. Requirement 4: Encrypt Transmission of Cardholder Data
Across Open Public Networks. Chapter 5: Maintain a Vulnerability Management Program. Requirement 5:
Use and Regularly Update Antivirus Software. Requirement 6: Develop and Maintain Secure Systems and
Applications. Chapter 6: Implement Strong Access Control Measures. Requirement 7: Restrict Access to
Cardholder Data by Business Need to Know. Requirement 8: Assign a Unique ID to Each Person with
Computer Access. Requirement 9: Restrict Physical Access to Cardholder Data. Chapter 7: Regularly
Monitor and Test Networks. Requirement 10: Track and Monitor All Access to Network Resources and
Cardholder Data. Requirement 11: Regularly Test Security Systems and Processes. Chapter 8: Maintain an
Information Security Policy. Requirement 12: Maintain a Policy that Addresses Information Security. Part 3:
Strategy and Operations. Chapter 9: Assessment and Remediation. PCI DSS Payment Card Industry
Self-Assessment Questionnaire. PCI DSS Security Audit Procedures. PCI DSS Security Scanning
Procedures. Leveraging Self-Assessment. Strategy and Program Development. Chapter 10: PCI
Program Management. Case for Strategic Compliance. Who Should Be Involved Achieving PCI DSS
Compliance for Our Organization? PCI DSS Glossary, Abbreviations, and Acronyms. References. Resources.
Index.

《Payment Card Industr》

版权说明

本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问:www.tushu000.com