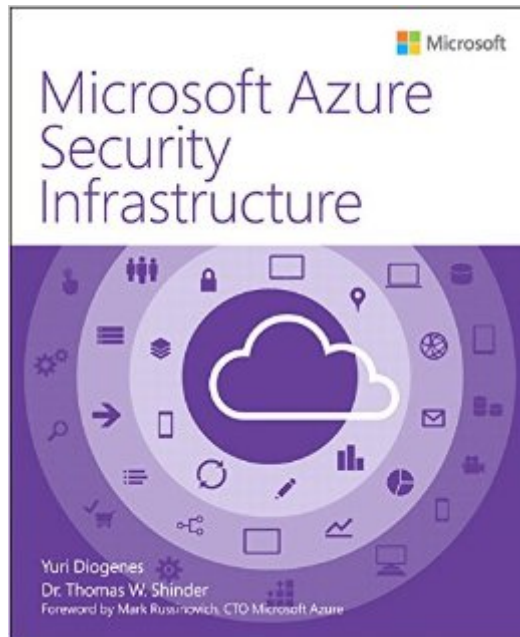


The book was found

Microsoft Azure Security Infrastructure



Synopsis

Implement maximum control, security, and compliance processes in Azure cloud environments. In Microsoft Azure Security Infrastructure, three leading experts show how to plan, deploy, and operate Microsoft Azure with outstanding levels of control, security, and compliance. You'll learn how to prepare infrastructure with Microsoft's integrated tools, prebuilt templates, and managed services—and use these to help safely build and manage any enterprise, mobile, web, or Internet of Things (IoT) system. The authors guide you through enforcing, managing, and verifying robust security at physical, network, host, application, and data layers. You'll learn best practices for security-aware deployment, operational management, threat mitigation, and continuous improvement—so you can help protect all your data, make services resilient to attack, and stay in control no matter how your cloud systems evolve.

Three Microsoft Azure experts show you how to:

- Understand cloud security boundaries and responsibilities
- Plan for compliance, risk management, identity/access management, operational security, and endpoint and data protection
- Explore Azure's defense-in-depth security architecture
- Use Azure network security patterns and best practices
- Help safeguard data via encryption, storage redundancy, rights management, database security, and storage security
- Help protect virtual machines with Microsoft Antimalware for Azure Cloud Services and Virtual Machines
- Use the Microsoft Azure Key Vault service to help secure cryptographic keys and other confidential information
- Monitor and help protect Azure and on-premises resources with Azure Security Center and Operations Management Suite
- Effectively model threats and plan protection for IoT systems
- Use Azure security tools for operations, incident response, and forensic investigation

Book Information

Paperback: 224 pages

Publisher: Microsoft Press; 1 edition (September 2, 2016)

Language: English

ISBN-10: 150930357X

ISBN-13: 978-1509303571

Product Dimensions: 7.4 x 0.5 x 8.9 inches

Shipping Weight: 13.6 ounces (View shipping rates and policies)

Average Customer Review: 4.5 out of 5 stars See all reviews (2 customer reviews)

Best Sellers Rank: #93,673 in Books (See Top 100 in Books) #21 in Books > Computers &

Technology > Business Technology > Windows Server #24 inÂ Books > Computers & Technology > Networking & Cloud Computing > Data in the Enterprise > Client-Server Systems #79 inÂ Books > Computers & Technology > Operating Systems > Windows > Windows Desktop

Customer Reviews

This is a good read on Azure security with some technical details. It is definitely not a hands-on book or a reference but rather a lap around security in Azure. The IoT chapter felt a bit forced and did little to provide concrete value.

Excellent book and a MUST READ for anyone interested in Azure Security! The author has done a fantastic job simplifying a complex topic. If you're interested in Azure, I recommend you read this book. It will give you the confidence to move to the cloud faster.

[Download to continue reading...](#)

Microsoft Azure Security Infrastructure Microsoft Surface Pro 4 & Microsoft Surface Book: The Beginner's Guide to Microsoft Edge, Cortana & Mail App on Microsoft Surface Pro 4 & Microsoft Surface Book Home Security: Top 10 Home Security Strategies to Protect Your House and Family Against Criminals and Break-ins (home security monitor, home security system diy, secure home network) Cloud Architecture Patterns: Using Microsoft Azure Microsoft Azure: Planning, Deploying, and Managing Your Data Center in the Cloud Pro PowerShell for Microsoft Azure Exam Ref 70-532 Developing Microsoft Azure Solutions Industrial Network Security, Second Edition: Securing Critical Infrastructure Networks for Smart Grid, SCADA, and Other Industrial Control Systems Access Control, Authentication, And Public Key Infrastructure (Jones & Bartlett Learning Information Systems Security) Industrial Network Security: Securing Critical Infrastructure Networks for Smart Grid, SCADA, and Other Industrial Control Systems Access Control, Authentication, And Public Key Infrastructure (Information Systems Security & Assurance) Defensive Security Handbook: Best Practices for Securing Infrastructure Windows Server 2012 R2 Inside Out Volume 2: Services, Security, & Infrastructure Homeland Security and Private Sector Business: Corporations' Role in Critical Infrastructure Protection Social Security: Time for a Life of Leisure - The Guide of Secrets to Maximising Social Security Retirement Benefits and Planning Your Retirement (social ... disability, social security made simple) Programming for the Internet of Things: Using Windows 10 IoT Core and Azure IoT Suite (Developer Reference) The Azure Kingdom GIS for Critical Infrastructure Protection Programming Google App Engine with Python: Build and Run Scalable Python Apps on Google's Infrastructure Secure Electronic Commerce: Building the Infrastructure for Digital

Signatures and Encryption (2nd Edition)

[Dmca](#)