

(Download ebook) VMware vSphere Security Cookbook

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Von Mike Greer

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VMware vSphere Security Cookbook

Over 75 practical recipes to help you successfully secure your vSphere environment

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KurzbeschreibungOver 75 practical recipes to help you successfully secure your vSphere environmentAbout This BookSecure your vSphere environment from the ground up, with step-by-step instructions covering all major vCenter componentsEliminate pesky certificate errors in a conventional and secure mannerGet acquainted with the new

features of vSphere through a practical, recipe-based approach

Who This Book Is For This book is intended for virtualization professionals who are experienced with the setup and configuration of VMware vSphere, but didn't get the opportunity to learn how to secure the environment properly.

What You Will Learn Harden your ESXi host and guest virtual machines to reduce the vulnerabilities in your system. Configure vCenter networks and storage security to establish secure virtual networks between environments. Install and configure vShield Manager and Data Security to manage anti-malware and antivirus policies for your virtual environments. Set up vShield App and Edge, including firewall and VPN configurations to help secure your networks in your environment. Use Sophos Anti-virus to establish a vShield Endpoint to secure your environment.

In Detail Within the IT field, security is often a low priority when it comes to building new environments. As security compliance continues to gain prominence, proper and secure product configuration becomes even more important. Applying security to a complex virtual environment can be a daunting and time-consuming endeavor. This book provides a perfect plan for step-by-step configuration of vSphere 5.5 and its associated components. The book starts by showing you how to configure the core vSphere components of the ESXi host before covering guest virtual machine security, user management, and network and storage security. Moving ahead, you will learn specifically about the configuration of X.509 certificates utilizing the SSL Certificate Automation Tool. The book concludes by taking you through VXLAN virtual wire configuration.

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ber den Autor und weitere Mitwirkende Mike Greer Mike Greer is an accomplished IT Security Practitioner and Enterprise architect with a proven track record of successful, highly-complex projects over the past 20 years. Infusing security into the core infrastructure is one of his greatest concerns while enabling customers to achieve and preserve a secure business posture. As a consultant or instructor in his professional career, he continues to provide consultancy services on a number of subject matters that include strategy, virtualization, messaging, database, and infrastructure optimization. He is the founder of Evolution Security Solutions, a start-up company focusing on strategy, virtualization, and security. His industry certifications include CCSK, CISM, CISSP, ITIL, VCP, MCSE, and MCITP. Evolution Security Solutions provides vCIO services in addition to strategy, security, cloud, and virtualization consulting.