



VMware ESX Server *in the Enterprise*

*Planning and Securing
Virtualization Servers*

EDWARD L. HALETKY

Vmware Esx Server In The Enterprise Planning And Securing Virtualization Servers

Bill Holtsnider, Brian D. Jaffe



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VMware ESX Server in the Enterprise Edward Haletky, 2007-12-29 VMware ESX Server in the Enterprise Planning and Securing Virtualization Servers The Most Complete Practical Solutions Focused Guide to Running ESX Server 3 VMware ESX Server in the Enterprise is the definitive real world guide to planning deploying and managing today's leading virtual infrastructure platform in mission critical environments Drawing on his extensive experience consulting on large scale ESX Server implementations Edward L Haletky brings together an unprecedented collection of tips best practices and field tested solutions More than any other author he illuminates the real issues tradeoffs and pitfalls associated with ESX Server and shows how to make the most of it in your unique environment Haletky covers the entire lifecycle planning installation system monitoring tuning clustering security disaster recovery and much more Throughout he supports his recommendations with examples from real world deployments He also provides detailed checklists for handling crucial issues such as caching networking storage and hardware selection Many of his techniques and practices apply to all current virtualization platforms not just ESX Server This book will be an indispensable resource for every network architect administrator and IT professional who works with virtual servers ESX Server newcomers will find the soup to nuts introduction they desperately need experienced users will find an unparalleled source of field tested answers and solutions In this book you'll learn how to Identify key differences between ESX v3.x and ESX v2.5.x and their implications Perform a complete installation with automated scripting techniques and samples Efficiently audit monitor and secure ESX Server Discover SAN storage pitfalls and solutions with detailed guidance for specific SANs switches and fibre channel adapters Understand ESX Server networking NIC teaming vSwitches network lag and troubleshooting Configure ESX Server via the Management User Interface Virtual Center client and command line interface Install Windows Linux and NetWare VMs prepare media images place configuration files handle sizing and swap files and more Use Dynamic Resource Load Balancing to consistently achieve utilization goals Implement effective backup and disaster recovery procedures Edward L Haletky owns AstroArch Consulting Inc a consultancy specializing in virtualization security and networking He has been rated by his peers on the VMware Discussion Forums as a virtuoso for his work in answering VMware security and configuration questions Prior to establishing AstroArch Haletky was a member of Hewlett Packard's Virtualization Linux and High Performance Technical Computing teams He holds a degree in Aeronautical and Astronautical Engineering from Purdue University

VMware vSphere and Virtual Infrastructure Security Edward Haletky, 2009-06-22 Complete Hands On Help for Securing VMware vSphere and Virtual Infrastructure by Edward Haletky Author of the Best Selling Book on VMware VMware ESX Server in the Enterprise As VMware has become increasingly ubiquitous in the enterprise IT professionals have become increasingly concerned about securing it Now for the first time leading VMware expert Edward Haletky brings together comprehensive guidance for identifying and mitigating virtualization related security threats on all VMware platforms including the new

cloud computing platform vSphere This book reflects the same hands on approach that made Halletky's VMware ESX Server in the Enterprise so popular with working professionals Halletky doesn't just reveal where you might be vulnerable he tells you exactly what to do and how to reconfigure your infrastructure to address the problem VMware vSphere and Virtual Infrastructure Security begins by reviewing basic server vulnerabilities and explaining how security differs on VMware virtual servers and related products Next Halletky drills deep into the key components of a VMware installation identifying both real and theoretical exploits and introducing effective countermeasures Coverage includes Viewing virtualization from the attacker's perspective and understanding the new security problems it can introduce Discovering which security threats the vmkernel does and doesn't address Learning how VMsafe enables third party security tools to access the vmkernel API Understanding the security implications of VMI paravirtualization and VMware Tools Securing virtualized storage authentication disk encryption virtual storage networks isolation and more Protecting clustered virtual environments that use VMware High Availability Dynamic Resource Scheduling Fault Tolerance vMotion and Storage vMotion Securing the deployment and management of virtual machines across the network Mitigating risks associated with backup performance management and other day to day operations Using multiple security zones and other advanced virtual network techniques Securing Virtual Desktop Infrastructure VDI Auditing virtual infrastructure and conducting forensic investigations after a possible breach informit.com ph.wwww.Astroarch.com *IT Manager's Handbook* Bill Holtsnider, Brian D. Jaffe, 2012-03-30 *IT Manager's Handbook* Third Edition provides a practical reference that you will return to again and again in an ever changing corporate environment where the demands on IT continue to increase Make your first 100 days really count with the fundamental principles and core concepts critical to your success as a new IT Manager This is a must read for new IT managers and a great refresher for seasoned managers trying to maintain expertise in the rapidly changing IT world This latest edition includes discussions on how to develop an overall IT strategy as well as demonstrate the value of IT to the company It will teach you how to manage your enterprise's new level of connectivity with a new chapter covering social media handheld devices and more Implement and optimize cloud services to provide a better experience for your mobile and virtual workforce at a lower cost to your bottom line Integrate mobile applications into your company's strategy and manage the money including topics such as department budgets and leasing versus buying You will also learn how to work with your customers whomever those might be for your IT shop hire train and manage your team and their projects so that you come in on time and budget and secure your systems to face some of today's most challenging security challenges This book will appeal to new IT managers in all areas of specialty including technical professionals who are transitioning into IT management Manage your enterprise's new level of connectivity with a NEW chapter covering social media handheld devices and more Implement and optimize cloud services to provide a better experience for your mobile and virtual workforce at a lower cost to your bottom line Integrate mobile applications into your company's strategy Manage the money including topics

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Control Load Based Teaming Distributed Virtual Switches ESXi hardware and processors and a significantly expanded discussion of auditing and monitoring Haletky offers new or enhanced coverage of VM Hardware virtual networking VMsafe and more All new coverage is thoroughly integrated into Haletky's insightful discussion of the entire lifecycle planning installation templates monitoring tuning clustering security disaster recovery and more Haletky consistently presents the most efficient procedures whether they use graphical tools or the command line You'll learn how to Assess VMware datacenter and infrastructure hardware requirements Understand technical licensing and management differences between ESX ESXi 3.5 and 4.x Plan installation for your environment and identify potential gotchas Select configure utilize and support storage cost effectively Manage key operational issues associated with virtual infrastructure Adapt existing network and security infrastructure to virtualization Configure ESX from host connections Configure ESX Server from Virtual Centers or hosts Create modify and manage VMs with detailed Windows Linux and NetWare examples Troubleshoot VM issues with eDirectory private labs firewalls and clusters Utilize vSphere 4.1's improved Dynamic Resource Load Balancing DRLB Implement disaster recovery business continuity and backup Plan for vApps and the future of virtualization VMware ESX and ESXi in the Enterprise has long been the definitive single source guide to VMware planning deployment and management For today's VMware architects administrators and managers this edition will be even more valuable

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IT Manager's Handbook: The Business Edition Bill Holtsnider, Brian D. Jaffe, 2009-11-09 IT Manager's Handbook The Business Edition is a MUST HAVE guide for the advancing technology professional who is looking to move up into a supervisory role and is ideal for newly promoted IT managers who needs to quickly understand their positions It uses IT related examples to discuss business topics and recognizes the ever changing and growing demands of IT in today's world as well as how these demands impact those who work in the field Specific attention is paid to the latest issues including the challenges of dealing with a mobile and virtual workforce managing Gen X Yers and running an IT organization in a troubled economy Rich with external references and written in easy to read sections IT Manager's Handbook The Business Edition is the definitive manual to managing an IT department in today's corporate

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