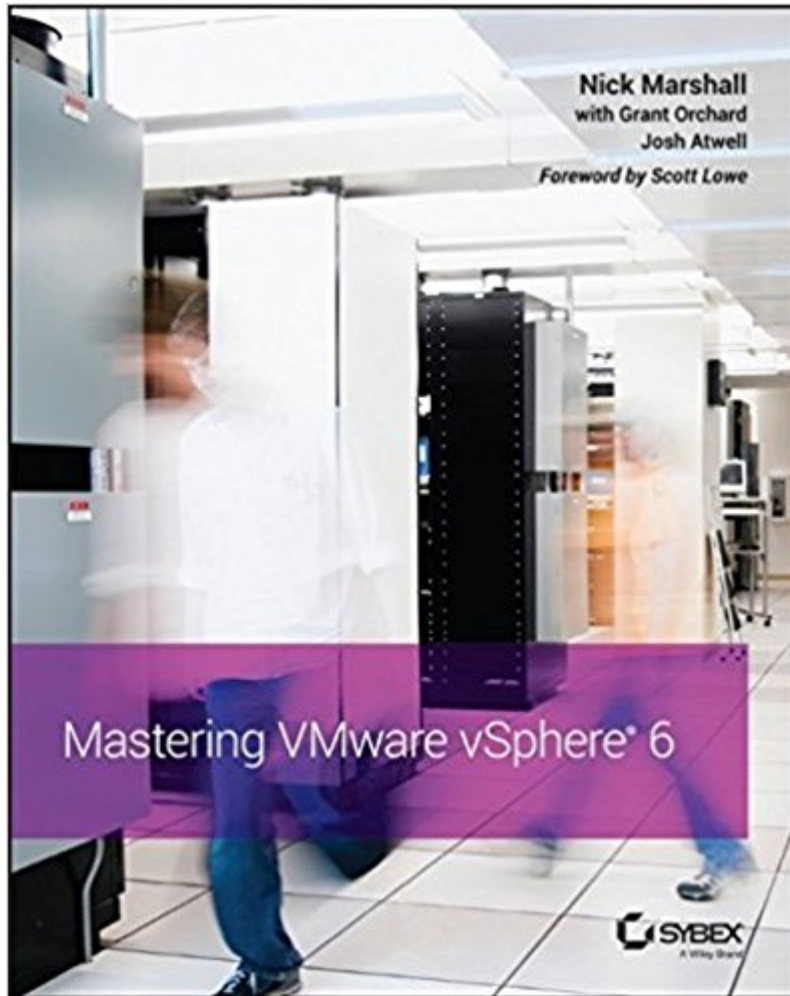




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# Mastering VMware vSphere 6



## Synopsis

Master your virtual environment with the ultimate vSphere guide Mastering VMware vSphere 6 is the fully updated edition of the bestselling guide to VMware's virtualization solution. With comprehensive coverage of this industry-leading toolset, this book acts as an informative guide and valuable reference. Step-by-step instruction walks you through installation, configuration, operation, security processes, and much more as you conquer the management and automation of your virtual environment. Written by certified VMware vExperts, this indispensable guide provides hands-on instruction and detailed conceptual explanations, anchored by practical applications and real-world examples. This book is the ultimate guide to vSphere, helping administrators master their virtual environment. Learn to: Install, configure, and manage the vCenter Server components Leverage the Support Tools to provide maintenance and updates Create and configure virtual networks, storage devices, and virtual machines Implement the latest features to ensure compatibility and flexibility Manage resource allocation and utilization to meet application needs Monitor infrastructure performance and availability Automate and orchestrate routine administrative tasks Mastering VMware vSphere 6 is what you need to stay up-to-date on VMware's industry-leading software for the virtualized datacenter.

## Book Information

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## Customer Reviews

The Essential Guide to the Industry Leading Virtualization Solution Mastering VMware vSphere 6 is

the fully updated edition of the bestselling guide to VMware's vSphere virtualization software. With comprehensive coverage of this industry-leading toolset, this book acts as an informative guide and valuable reference. Step-by-step instruction walks you through installation, configuration, operation, security processes, and much more as you conquer the management and automation of your virtual environment. Written by certified VMware vExperts, this indispensable guide provides hands-on instruction and detailed conceptual explanations, anchored by practical applications and real-world examples. You'll learn everything you need to know to get the most out of vSphere 6. Coverage includes

- Planning, installing, and navigating vCenter Server's components
- Creating and configuring virtual networks, virtual machines, and storage devices
- Ensuring high availability and business continuity by eliminating downtime for planned maintenance
- Creating and managing reliable, agile virtual machines
- Managing resource allocation with data center-wide network aggregation
- Balancing utilization automatically or using defined priority access
- Monitoring VMware vSphere performance and availability with centralized management
- Automating and orchestrating routine administrative tasks, updates, and patches

Install, Configure, and Manage Virtualization Toolsets Leverage Support Tools to Provide Maintenance and Updates Implement New Features to Ensure Compatibility and Flexibility Manage Resource Allocation and Utilization to Meet Application Needs Secure the Network and Monitor Performance

Nick Marshall is an Integration Architect at VMware, where he helps build products including vSphere, vRealize Operations Manager, and vRealize Automation Center. He has over 14 years of IT experience and holds multiple advanced IT certifications. Nick helps run the vBrownBag podcast, blogs at [nickmarshall.com.au](http://nickmarshall.com.au), and runs a site dedicated to home labs at [www.labguides.com](http://www.labguides.com). He can be found on Twitter @nickmarshall9.

Can't necessarily rely on this one for certification. Made it to page 5 and found incorrect information. Under the ESXi maximums table, the number of logical CPUs is shown as 320 (which is what 5.5 is) and should be 480. I'll still read the book but will be doing some fact checking along the way which is unfortunate.

It's almost as if they did a 'find-and-replace' for 5 or 5.5 and replaced it with 6. Not much else in here re: specifics of vSAN. Only limited information on the new web client and extension extensibility.

I bought this book to prepare for the VCP6-DCV delta exam. It was more than enough to get

through the test successfully. However, it's also a very useful desktop reference for daily use.

I purchased this book after passing the VCP5.5-DCV exam. Nick's Mastering vSphere 5.5. had helped me immensely in understanding virtualisation and vSphere. His conversational tone in the book is the reason why I stayed faithful to the series and purchased the 6.0 version in preparation for the VCP6-Cloud exam and to see how he explains the new features i.e., x-vswitch, x-vcenter and long distance vMotion, SMP-FT, content library, VVOLs, VSAN2, Network IO Control 3 and multiple TCP/IP stacks. A colleague is studying VCP6.0 exam by reading vExpert blogs. I don't have time for this. I need everything together in one volume (on my iPad) so I can read during those moments in the day when I do have spare time. Another reviewer mentioned that the maximums on one page was not updated. I'll keep a table nearby at all times just to compare.

I found the book a very interesting review of vSphere 6 and its features. It is however just a basic update of the same material covered in the other Mastering VMWare vSphere series, except with screen shots and feature updates for vSphere 6. I believe this is a worthwhile purchase to get a handle on many of the new features that are available in vSphere 6, as well as update you on updates to existing features.

I felt the book was spot on. It won't be enough to pass, VMware certification still require hands on. You will need a home-lab to pass.

Very detailed treatment of vSphere 6. More than enough to get you up to speed.

Rather comprehensive but quite a few errors. Make sure you check the errata before studying. It is obvious based on the errors that the author/publisher copy/pasted the version 5 book and did not do a good job of updating for version 6.

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