| Upgrade Path for VMware vCenter Server | 2.5 U6 | 4.0 | 4.0 U1 | 4.0 U2 | 4.0 U3 | 4.0 U4 | 4.1 | 4.1 U1 | 4.1 U2 | 4.1 U3 | 5.0 | 5.0 U1 | 5.1 |
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Xiang Xie

**Esx I O Compatibility Guide:**

**VMware Certified Professional Test Prep** Merle Ilgenfritz,John Ilgenfritz,2008-10-06 Written by VM certified instructors with years of professional and teaching experience VMware Certified Professional Test Prep is the ultimate guide to the VCP exam Its organized and highly practical approach will help administrators successfully complete the exam while also maximizing their ability to apply this tool on the job The guide covers the body of knowledge required of a VMware certified professional provides the tools needed to keep that knowledge current and helps develop the wherewithal to apply that knowledge to real solutions Covering the ESX 3 0 x through ESX 3 5 x releases that are the focus of the VCP test this volume Reproduces many of the real world examples that have proven very helpful to students in the authors classrooms Applies step by step instructions to more than 700 software screenshots providing a virtual hands on experience Points to Web resources that will keep the reader current with the latest advances Includes logistical information on the test including costs and class location Covers background information on various topics such as storage and networking to provide a complete understanding on the implementation of a VMWare VI3 solution Provides questions at the end of the chapters that cover the important concepts Also of great use to those administrators who have already received their certification this book includes solutions to many of the common gotchas that they are certain to encounter in virtual environments In particular capacity planning concepts reveal the specific details needed to make full use of VMware s unique resource management capabilities Troubleshooting tips appear throughout the book making it a useful resource in the virtualized datacenter

Advanced Server Virtualization David Marshall,Wade A. Reynolds,Dave McCrory,2006-05-17 Presenting practical guidelines and examples Advanced Server Virtualization emphasizes design implementation and management from both a technical and consultative point of view It features step by step guidelines for planning deployment installing configuring and creating virtual servers Covering Microsoft Virtual Server and VMware it addresses platform specific virtualization features such as virtual machines hard drives networking and resource management It offers best practices that allow users to avoid common pitfalls and achieve success faster during server virtualization implementations It also discusses software licensing issues and the cost benefits of deploying virtual servers *VMware ESX Essentials in the Virtual Data Center* David Marshall,Stephen S. Beaver,Jason W. McCarty,2008-08-25 Flexible and efficient VMware ESX is the tool of choice for enterprise data centers looking to make the most of the latest virtualization methods However to date no single manual provides users with a systematic way to understand and take full advantage of all its features and options Novel Solutions for Every Level of the IT ChainVMware ESX Es VMware VI3 Implementation and Administration Eric Siebert,2009-05-06 The Definitive Guide to Planning Implementing Securing Maintaining and Troubleshooting VMware Virtual Infrastructure 3 This is the most comprehensive guide to planning for implementing securing maintaining monitoring and troubleshooting VMware VI3 in any IT environment Written by Eric Siebert a veteran VMware system administrator and one of only 300 vExperts

named by VMware in 2009 this book will help IT professionals make the best possible decisions about VMware every step of the way Siebert presents extensive coverage of the upfront planning and architectural tasks that can make or break VMware deployments sharing practical insights you ll never find in the official documentation Next he presents dozens of tips tricks and best practices for everything from migration and configuration to backup Along the way Siebert introduces advanced techniques for optimizing both the efficiency of VMware system administration and the effectiveness of VMware virtual environments Coverage includes Understanding your current infrastructure and all the ways virtualization will change it Building VI3 environments for maximum reliability and performance Choosing the right software servers storage and network infrastructure Constructing your virtualized environment Configuring virtual networking storage and resources to maximize host and guest performance Systematically securing hosts VMs networks and vCenter Servers Mastering best practices for populating virtual environments including P2V migration templating and the use of ISO files Monitoring your virtual environment analyzing metrics and proactively eliminating bottlenecks Applying patches to fix bugs and security vulnerabilities without introducing problems caused by unexpected dependencies Troubleshooting virtual environments identifying and resolving specific problems one step at a time Improving administration with snapshots scripting and other advanced techniques VMware VI3 Implementation and Administration is an invaluable guide for every professional working with VMware including architects designing virtual infrastructures as well as managers and administrators who must implement and support them **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 y 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    The The Complete VMware vSphere Guide Mike Brown,Hersey Cartwright,Martin Gavanda,Andrea Mauro,Karel Novak,Paolo Valsecchi,2019-11-29 Explore the benefits of VMware vSphere 6 7 to provide a powerful flexible and secure virtual infrastructure and secure apps Next you ll pick up on how to enhance your infrastructure with high performance storage access such as remote direct memory access RDMA and Persistent Key FeaturesDesign deploy and manage VMware vSphere virtual data centersImplement monitoring and security of VMware workloads with easeExplore tips and techniques for designing a robust virtual infrastructureBook Description vSphere 6 7 is the latest release of VMware s industry leading virtual cloud platform By understanding how to manage secure and scale apps with vSphere 6 7 you can easily run even the most demanding of workloads This Learning Path begins with an overview of the features of the vSphere 6 7 suite You ll learn how to plan and design a virtual infrastructure You ll also gain insights into best practices to efficiently configure manage and secure apps Next you ll pick up on how to enhance your infrastructure with high performance storage access such as remote direct memory access RDMA and Persistent memory The book will even guide you in securing your network with security features such as encrypted vMotion and VM level encryption Finally by learning how to apply Proactive High Availability and Predictive Distributed Resource Scheduler DRS you ll be able to achieve enhanced computing storage network and management capabilities for your virtual data center By the end of this Learning Path you ll be able to build your own VMware vSphere lab that can run high workloads This Learning Path includes content from the following Packt products VMware vSphere 6 7 Data Center Design Cookbook Third Edition by Mike Brown and Hersey CartwrightMastering VMware vSphere 6 7 Second Edition by Martin Gavanda Andrea Mauro Karel Novak and Paolo ValsecchiWhat you will learnUnderstand how to patch upgrade and manage a virtual environment with vSphere 6 7Identify key factors related to a vSphere designMitigate security risks and meet compliance requirements in a vSphere designCreate a vSphere conceptual design by identifying technical and business requirementsMap the logical resource design into the physical vSphere designCreate professional vSphere design documentationWho this book is for This Learning Path is for administrators

infrastructure engineers consultants and architects who want to design virtualized data center environments using VMware vSphere 6 x or previous versions of vSphere and the supporting components Basic knowledge of VMware vSphere is required to get the most out of this Learning Path       Virtualization, A Beginner's Guide Nelson Ruest,Danielle Ruest,2009-03-31 Migrate to a dynamic on demand data delivery platform If you re looking to hit the ground running with any virtualization project large or small this book is going to give you the start you need and along the way will offer you some cautionary tales that will even take some seasoned virtualization veterans by surprise From the foreword by Chris Wolf Senior Analyst Burton Group Transform your IT infrastructure into a leaner greener datacenter with expert guidance from a pair of industry professionals Through clear explanations examples and a five step deployment plan Virtualization A Beginner s Guide shows you how to maximize the latest technologies from Citrix Microsoft and VMware Consolidate your servers set up virtual machines and applications and manage virtual desktop environments You ll also learn how to implement reliable security monitoring and backup procedures Select a virtualization platform and develop rollout plans Perform pre deployment network and workstation tests Configure virtual machines storage devices and workloads Set up and secure a fully virtualized and highly available server environment Manage a centralized on demand application delivery framework Handle volatile and persistent desktop virtualization Use hypervisors to facilitate workload delivery Implement failsafe system backup and recovery strategies       VMware Implementation with IBM System Storage DS5000 Sangam Racherla,Diego Silva Cogo,Mario David Ganem,Hartmut Lonzer,Minja Obradovic,Gabriel Requejo,IBM Redbooks,2013-06-14 In this IBM Redbooks publication we compiled best practices for planning designing implementing and maintaining IBM Midrange Storage Solutions In this publication we use IBM System Storage DS5000 storage subsystem for the implementation procedures and the same procedures can be used for implementations with DCS3700 or DS3500 storage subsystems We also compiled configurations for a VMware ESX and VMware ESXi Server host environment Setting up an IBM Midrange Storage Subsystem is a challenging task Our principal objective in this book is to provide you with a sufficient overview to effectively enable storage area network SAN storage and VMware There is no single configuration that is satisfactory for every application or situation However the effectiveness of the VMware implementation is enabled by careful planning and consideration Although the compilation of this publication is derived from an actual setup and verification we did not stress test or test for all possible use cases that are used in a limited configuration assessment Because of the highly customizable nature of a VMware ESXi host environment you must consider your specific environment and equipment to achieve optimal performance from an IBM Midrange Storage Subsystem When you are weighing the recommendations in this publication you must start with the first principles of input output I O performance tuning Each environment is unique and the correct settings that are used depend on the specific goals configurations and demands for the specific environment This publication is intended for technical professionals who want to deploy VMware ESXi and VMware ESX Servers with IBM Midrange

Storage Subsystems **IBM System Storage N series with VMware vSphere 4.1** Roland Tretau,Christian Prediger Appel,IBM Redbooks,2012-04-09 This IBM Redbooks publication provides a basic introduction to the IBM System Storage N series virtualization and VMware It explains how to use the N series with VMware vSphere 4 environments and the benefits of doing so Examples are given on how to install and set up VMware ESXi server with the N series This edition includes information about the Virtual Storage Console VSC which is another N series software product that works with VMware VSC provides local backup and recovery capability You have the option to replicate backups to a remote storage system by using SnapMirror relationships Backups can be performed on individual virtual machines or on datastores with the option of updating the SnapMirror relationship as part of the backup on a per job basis Similarly restores can be performed at a data store level or individual virtual machine level IBM System Storage N series in conjunction with VMware vSphere 4 helps complete the virtualization hierarchy by providing both a server and storage virtualization solution Although this configuration can further assist with other areas of virtualization networks and applications these areas of virtualization are not covered in detail in this book *SAN Boot Implementation and Best Practices Guide for IBM System Storage* Sangam Racherla,Delmar Demarchi,Scott Dybas,Bobby Stark,Mansoor Syed,IBM Redbooks,2012-09-30 Booting servers from a storage area network SAN is being used increasingly in complex data center environments today due to its significant benefits over the traditional method of booting from local disks SAN Boot enables organizations to maximize consolidation of their IT resources minimize their equipment costs and realize the considerable management benefits of centralizing the boot process In SAN Boot you can deploy diskless servers in an environment where the boot disk is located on often RAID capable storage connected to the SAN The server initiator communicates with the storage device target through the SAN using the Fibre Channel host bus adapter HBA The system downtime is greatly minimized in case a critical component such as a processor memory or host bus adapter fails and needs to be replaced The system administrator needs to swap only the hardware and reconfigure the HBA s BIOS switch zoning and host port definitions on the storage server The system image still exists on the logical drive therefore the server is fully operational after the hardware swap and configuration change is completed This IBM Redbooks publication can help you with the SAN Boot implementation We present various SAN Boot scenarios using IBM System Storage products that include DS5000 DS8000 XIV and SVC The operating systems that are covered include Windows 2008 Red Hat Linux SUSE Linux and VMware **VMware ESX and ESXi in the Enterprise** Edward Haletky,2011-02-07 Edward L Haletky s Complete Solutions Focused Guide to Running ESX Server 3 5 vSphere and VMware 4 x Extensively updated and revised this is the definitive real world guide to planning deploying and managing VMware ESX Server 3 5 VMware vSphere Hypervisor ESXi or VMware vSphere 4 x cloud computing in mission critical environments Drawing on his extensive experience consulting on enterprise VMware implementations renowned expert Edward L Haletky offers a soup to nuts collection of field tested best practices and solutions He illuminates the real benefits

issues tradeoffs and pitfalls associated with VMware s newest platforms using real world examples that draw upon both VMware and third party products This edition features detailed coverage of new vSphere features such as Storage IO Control Network IO 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 **IBM System Storage N series with VMware vSphere 5** Roland Tretau,Salahaldean Alamayri,Christian Prediger Appel,Joao Marcelo Barros de Almeida,Andre Luis Giglioli,William Luiz de Souza,IBM Redbooks,2013-02-28 This IBM Redbooks publication provides a basic introduction to the IBM System Storage N series virtualization and VMware 5 x It explains how to use the N series with VMware vSphere 5 environments and the benefits of doing so Examples are given on how to install and set up VMware ESXi server with the N series The IBM System Storage N series used as a storage foundation offers unified storage solutions that provide industry leading technologies in the areas of storage efficiencies instantaneous virtual machine and datastore cloning for virtual servers and virtual desktops and virtual data center backup and business continuance solutions The information provided can be also be used as a foundation to create dynamic cloud solutions making full use of underlying storage features and functions This book provides a blueprint for how clients can create a virtualized infrastructure storage cloud that will help to address current and future data storage business requirements IBM System Storage N series in conjunction with VMware vSphere 5 helps complete the virtualization hierarchy by providing both a server and storage virtualization solution Although this configuration can further assist with other areas of virtualization networks and applications these areas of virtualization are not covered in detail in this book **Storage Implementation in vSphere 5.0** Mostafa Khalil,2012-08-23 THE ONLY AUTHORITATIVE COMPREHENSIVE

GUIDE TO VSPHERE STORAGE IMPLEMENTATION AND MANAGEMENT Effective VMware virtualization storage planning and management has become crucial but it can be extremely complex Now the leading VMware expert on storage completely demystifies the black box of vSphere storage and provides illustrated step by step procedures for performing every key task associated with it You ll gain the deep understanding you need to make better storage decisions solve problems and keep problems from occurring in the first place Mostafa Khalil presents techniques based on years of personal experience helping customers troubleshoot storage in their vSphere production environments With more experience than anyone else in the field he combines expert guidelines insights for better architectural design best practices for both planning and management common configuration details and deep dives into both vSphere and third party storage Storage Implementation in vSphere 5 0 fully explains each storage connectivity choice and protocol supported by VMware introduces Pluggable Storage Architecture PSA and shows how to build on PSA with multipathing failover and ALUA It thoroughly introduces Storage Virtualization Devices SVDs and VMDirectPath I O and shows how to drive powerful improvements in performance flexibility and manageability with VMFS 5 and VAAI COVERAGE INCLUDES Understanding how FC FCoE and iSCSI interact with VMware vSphere 5 Implementing specific VMware capabilities on storage hardware from each leading vendor Avoiding recognizing and fixing misconfigurations and other problems Using third party MPIO plug ins certified with vSphere 5 and PSA Maximizing availability through multipathing and failover Implementing fixed and round robin multipathing on arrays with ALUA support Monitoring and optimizing virtual storage performance Managing vSphere compatible file systems VMFS and NFS Taking full advantage of VMDirectPath I O Implementing heterogeneous storage configurations Presenting abstracted storage through virtual disks and Raw Device Mappings RDMs Using VMFS 5 to simplify management and improve scalability in large scale environments Sharing storage and migrating more easily across multiple VMware vSphere instances Optimizing storage performance with VAAI compliant devices Mostafa Khalil Senior Staff Engineer with VMware Global Support Services specializes in storage integration for virtual environments He has worked for VMware for 13 years and supported all VMware virtualization products since Workstation for Linux 1 0 beta Khalil has worked on most enterprise storage vendors solutions and received engineering level training for many of them He has presented at every VMworld and at VMware Partner Exchange VMware User Group and USENIX ISBN 13 978 0 321 79993 7 ISBN 10 0 321 79993 3

**NetApp and VMware View Solution Guide** Chris Gebhardt,Abhinav Joshi, *Mastering VMware Infrastructure 3* Chris McCain,2010-06-11 Cut hardware costs expand your capacity and manage an entire fleet of virtual machines in your enterprise with the leading virtualization solution VMware Infrastructure 3 VI3 by applying the step by step instructions in Mastering VMware Infrastructure 3 Packed with the technical details best practices and how tos you need to install configure and run a virtual infrastructure at maximum efficiency this guide is comprehensive and essential Learn how to create and manage virtual networks and machines configure every product in the VI3 suite monitor resources and performance maintain

security and much more *VMware vSphere 6.7 Data Center Design Cookbook* Mike Brown,Hersey Cartwright,2019-03-28 Design a virtualized data center with VMware vSphere 6 7 Key FeaturesGet the first book on the market that helps you design a virtualized data center with VMware vSphere 6 7Learn how to create professional vSphere design documentation to ensure a successful implementationA practical guide that will help you apply infrastructure design principles to vSphere designBook Description VMware is the industry leader in data center virtualization The vSphere 6 x suite of products provides a robust and resilient platform to virtualize server and application workloads This book uses proven infrastructure design principles and applies them to VMware vSphere 6 7 virtual data center design through short and focused recipes on each design aspect The second edition of this book focused on vSphere 6 0 vSphere features released since then necessitate an updated design guide which includes recipes for upgrading to 6 7 vCenter HA operational improvements cutting edge high performance storage access such as RDMA and Pmem security features such as encrypted vMotion and VM level encryption Proactive HA HA Orchestrated Restart Predictive DRS and more By the end of the book you will be able to achieve enhanced compute storage network and management capabilities for your virtual data center What you will learnIdentify key factors related to a vSphere designMitigate security risks and meet compliance requirements in a vSphere designCreate a vSphere conceptual design by identifying technical and business requirementsDesign for performance availability recoverability manageability and securityMap the logical resource design into the physical vSphere designCreate professional vSphere design documentationWho this book is for If you are an administrator or consultant interested in designing virtualized data center environments using VMware vSphere 6 x or previous versions of vSphere and the supporting components this book is for you *IBM SAN Solution Design Best Practices for VMware vSphere ESXi* Jon Tate,Richard Kelley,Scheila Rossana Rinaldo Maliska,Leandro Torolho,Michael Voigt,IBM Redbooks,2013-09-16 In this IBM Redbooks publication we describe recommendations based on an IBM b type storage area network SAN environment that is utilizing VMware vSphere ESXi We describe the hardware and software and the unique features that they bring to the marketplace We then highlight those features and how they apply to the SAN environment and the best practices for ensuring that you get the best out of your SAN For background reading we recommend the following Redbooks publications Introduction to Storage Area Networks and System Networking SG24 5470 IBM System Storage SAN Volume Controller Best Practices and Performance Guidelines SG24 7521 IBM System Storage SAN Volume Controller and Storwize V7000 Replication Family Services SG24 7574 Implementing the IBM System Storage SAN Volume Controller V6 3 SG24 7933 IBM SAN Volume Controller Stretched Cluster with PowerVM and PowerHA SG24 8142 Implementing the IBM SAN Volume Controller and FlashSystem 820 SG24 8172 IBM System Storage DS8000 Copy Services for Open Systems SG24 6788 IBM System Storage DS8000 Host Attachment and Interoperability SG24 8887 This book is aimed at pre and post sales support system administrators and storage administrators **VMware Infrastructure 3 im Business-Umfeld** Roland

Runge,Christian Sturm,Nadin Ebel,Joachim Groh,Stefan Wißkirchen,Oliver Höller,2009 **IBM Data Center Networking: Planning for Virtualization and Cloud Computing** Michele Girola,Marian Friedman,Mark Lewis,Alessio M. Tarenzio,IBM Redbooks,2011-05-09 The enterprise data center has evolved dramatically in recent years It has moved from a model that placed multiple data centers closer to users to a more centralized dynamic model The factors influencing this evolution are varied but can mostly be attributed to regulatory service level improvement cost savings and manageability Multiple legal issues regarding the security of data housed in the data center have placed security requirements at the forefront of data center architecture As the cost to operate data centers has increased architectures have moved towards consolidation of servers and applications in order to better utilize assets and reduce server sprawl The more diverse and distributed the data center environment becomes the more manageability becomes an issue These factors have led to a trend of data center consolidation and resources on demand using technologies such as virtualization higher WAN bandwidth technologies and newer management technologies The intended audience of this book is network architects and network administrators In this IBM Redbooks publication we discuss the following topics The current state of the data center network The business drivers making the case for change The unique capabilities and network requirements of system platforms The impact of server and storage consolidation on the data center network The functional overview of the main data center network virtualization and consolidation technologies The new data center network design landscape **VMware Infrastructure 3 For Dummies** William Lowe,2010-12-29 VMware Infrastructure 3 for Dummies will help you understand design and deploy a reliable and fault tolerant Virtual Infrastructure 3 environment Virtualization can save your business a lot of money You ll find an introduction to the technology and learn from the key topics covered in each chapter You will have enough information to design and deploy your first system without being overwhelmed by extensive technical details You can also use this book as a reference for maintenance and troubleshooting You will find out what you need to do before you virtualize your machines Learn about ESX servers how to install them and their anatomy Hook up your ESX servers with storage and data networks and understand what you need to know about networking and external storage You ll be able to make everything fault tolerant with cluster technology Find out how to Make the most of VMware Virtual Infrastructure 3 Design and deploy your system Handle installation configuration and troubleshooting Virtualize servers storage and networking Discover how to assure fault tolerance with clusters and the VirtualCenter database Use resource pools set them up and secure them Explore new options for disaster preparedness including a virtual consolidated backup Complete with lists of VMware products the world of virtual appliances and more information about VI3 VMware Infrastructure 3For Dummies is your one stop guide to virtualizing your machines

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**Table of Contents Esx I O Compatibility Guide**

## Esx I O Compatibility Guide Introduction

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