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# Windows Server® 2012

## UNLEASHED



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# Windows Server 2012 Unleashed

**Roman Wölfel**



## **Windows Server 2012 Unleashed:**

**Windows Server 2012 Unleashed** Rand Morimoto, Michael Noel, Guy Yardeni, Omar Droubi, Andrew Abbate, Chris Amaris, 2012-09-10 This is the most comprehensive and realistic guide to Windows Server 2012 planning design prototyping implementation migration administration and support Extensively updated it contains unsurpassed independent and objective coverage of Windows Server 2012 s key innovations including improved virtualization components enhanced security tools new web and management resources and Windows 8 integration Windows Server 2012 Unleashed reflects the authors extraordinary experience implementing Windows Server 2012 in large scale environments since its earliest alpha releases reaching back more than two years prior to its official launch Microsoft MVP Rand Morimoto and his colleagues fully address every aspect of deploying and operating Windows Server 2012 including Active Directory networking and core application services security migration from Windows Server 2003 2008 administration fault tolerance optimization troubleshooting and much more Valuable for Windows professionals at all skill levels this book will be especially indispensable for intermediate to advanced level professionals seeking expert in depth solutions Every chapter contains tips tricks best practices and lessons learned from actual deployments practical information for using Windows Server 2012 to solve real business problems Plan and migrate from Windows Server 2003 and 2008 Leverage powerful capabilities that are truly new in Windows Server 2012 Install Windows Server 2012 and the GUI less Windows Server Core Upgrade to Windows Server 2012 Active Directory Utilize advanced AD capabilities including federated forests and identity management Plan and deploy network services from DNS and DHCP to IPv6 IPAM and IIS Protect systems and data with server level security transport level security and security policies Deliver true end to end secured anytime anywhere access to remote mobile clients Efficiently configure and manage users sites OUs domains and forests through Server Manager console Create more fault tolerant environments with DFS clustering and Network Load Balancing Leverage major Hyper V virtualization improvements in availability redundancy and guest support Manage Active Directory more efficiently with Active Directory Administrative Center Best Practice Analyzer and PowerShell scripts Systematically tune optimize debug and troubleshoot Windows Server 2012 [Microsoft SQL Server 2012 Unleashed](#) Ray Rankins, Paul T. Bertucci, Chris Gallelli, Alex T. Silverstein, 2013 Buy the print version of Microsoft SQL Server 2012 Unleashed and get the eBook version for free eBook version includes chapters 44 60 not included in the print See inside the book for access code and details With up to the minute content this is the industry s most complete useful guide to SQL Server 2012 You ll find start to finish coverage of SQL Server s core database server and management capabilities all the real world information tips guidelines and samples you ll need to create and manage complex database solutions The additional online chapters add extensive coverage of SQL Server Integration Services Reporting Services Analysis Services T SQL programming NET Framework integration and much more Authored by four expert SQL Server administrators designers developers architects and consultants this book reflects immense experience with SQL Server in

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**Microsoft System Center 2012 Unleashed** Chris Amaris,Rand Morimoto,Pete Handley,David Ross,2012-05-31 This is the definitive real world guide to Microsoft System Center 2012 Microsoft s newest and most powerful version of System Center Authored by consultants who ve deployed System Center in hundreds of enterprises and innovative smaller businesses this book brings together up to the minute tips tricks and techniques you just won t find anywhere else You ll learn how to use System Center s powerful capabilities to build highly efficient managed environments that encompass datacenters cloud environments client computers mobile devices and more The authors address planning design implementation integration and administration and cover every component including Configuration Manager Operations Manager Data Protection Manager Virtual Machine Manager Service Manager and Orchestrator Use Configuration Manager 2012 to deliver software and updates in highly distributed environments including datacenters clouds and mobile devices Reliably manage and report on assets with Configuration Manager 2012 Perform monitoring alerting operations and security reporting with Operations Manager 2012 Use Data Protection Manager 2012to protect file systems SQL Microsoft Exchange and SharePoint Leverage Data Protection Manager 2012 s improved central monitoring and remote recovery Run Hyper V virtualized environments with VMM 2012 including new private clouds and mixed private public fabrics Use Service Manager 2012 to provide top down integration and use Orchestrator 2012 for bottom up process automation and integration glue Give users an efficient self service portal for creating service and incident requests and browsing service catalogs Manage service offerings and implement enterprise wide change control with Service Manager 2012 Ensure compliance by creating executing and repeating auditable documented processes with Orchestrator 2012

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**System Center 2012 Operations Manager Unleashed** Kerrie Meyler,Cameron Fuller,John Joyner,2013-02-21 This is the first comprehensive Operations Manager 2012 technical resource for every IT implementer and administrator Building on their bestselling OpsMgr 2007 book three Microsoft System Center Cloud and Data Center Management MVPs thoroughly illuminate major improvements in Microsoft s newest version including new enhancements just added in Service Pack 1 You ll find all the information you need to efficiently manage cloud and datacenter applications and services in even the most complex environment The authors provide up to date best practices for planning installation migration configuration administration security compliance dashboards forecasting backup recovery management packs monitoring including NET monitoring PowerShell automation and much more Drawing on decades of enterprise and service provider experience they also offer indispensable insights for integrating with your existing Microsoft and third party infrastructure Detailed information on how to Plan and execute a smooth OpsMgr 2012 deployment or migration Move toward application centered management in complex environments Secure OpsMgr 2012 and assure compliance through Audit Collection Services Implement dashboards identify trends and improve forecasting Maintain and protect each of your OpsMgr 2012 databases Monitor virtually any application environment or device client based NET distributed networked agentless or agent managed Use synthetic transactions to monitor application performance and responsiveness Install UNIX Linux cross platform agents

Integrate OpsMgr into virtualized environments Manage and author management packs and reports Automate key tasks with PowerShell agents and alerts Create scalable management clouds for service provider multi tenant environments Use OpsMgr 2012 Service Pack 1 with Windows Server 2012 and SQL Server 2012 [System Center 2012 Configuration Manager \(SCCM\) Unleashed](#) Kerrie Meyler, Byron Holt, Marcus Oh, Jason Sandys, Greg Ramsey, 2012-07-16 This is the comprehensive reference and technical guide to Microsoft System Center Configuration Manager 2012 A team of expert authors offers step by step coverage of related topics in every feature area organized to help IT professionals rapidly optimize Configuration Manager 2012 for their requirements and then deploy and use it successfully The authors begin by introducing Configuration Manager 2012 and its goals and explaining how it fits into the broader System Center product suite Next they fully address planning design and implementation Finally they systematically cover each of Configuration Manager 2012 s most important feature sets addressing issues ranging from configuration management to software distribution Readers will learn how to use Configuration Manager 2012 s user centric capabilities to provide anytime anywhere services and software and to strengthen both control and compliance The first book on Configuration Manager 2012 System Center Configuration Manager 2012 Unleashed joins Sams market leading series of books on Microsoft s System Center product suite books that have achieved go to status amongst IT implementers and administrators worldwide

**Windows NT Server 4 Unleashed** Jason Garms, 1997 Featuring more information on IIS FrontPage a discussion of quota management a better section on Networking protocols comprehensive coverage of security descriptions of all the NT devices and services an extended section on DCOM a revised Macintosh section and much more this book is the reference for all NT administrators **System Center 2012 R2 Configuration Manager Unleashed** Kerrie Meyler, Jason Sandys, Greg Ramsey, Dan Andersen, Kenneth van Surksun, Panu Saukko, 2014-09-01 Since Microsoft introduced System Center 2012 Configuration Manager it has released two sets of important changes and improvements Service Pack 1 and R2 This comprehensive reference and technical guide focuses specifically on those enhancements It offers 300 pages of all new in the trenches guidance for applying Configuration Manager 2012 s newest features to improve user and IT productivity across all corporate consumer and mobile devices An authoring team of world class System Center consultants thoroughly cover System Center integration with Microsoft Intune and its mobile device management capabilities They fully address Microsoft s increased support for cross platform devices enhanced profiles changes to application management operating system deployment as well as improvements to performance security usability and mobile device management The essential follow up to System Center 2012 R2 Configuration Manager Unleashed this new supplement joins Sams market leading series of books on Microsoft System Center Use ConfigMgr 2012 R2 with Windows Intune to deliver people centric management to any user any device anywhere Simplify BYOD registration and enrollment and enable consistent access to corporate resources Integrate new mobile device management capabilities into the Configuration Manager console without service

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**Windows Server 2008 Unleashed** Rand Morimoto,Michael Noel,Omar Droubi,Ross Mistry,Chris Amaris,2008-01-01 A comprehensive introduction to the new version of Microsoft s server operating system examines the new features of and changes in Windows Server 2008 and furnishes objective practical information and tips on how to plan design migrate implement administer and debug a Windows Server 2008 environment Original Intermediate Advanced *Windows Server 2012 R2* Martin Dausch,2014 *System Center 2012 Service Manager Unleashed* Kerrie Meyler,Kurt Van Hoecke,Samuel Erskine,Steven Buchanan,2013-10-29 This comprehensive resource will help you automate and optimize all facets of service management with System Center 2012 Service Manager Expert consultants offer deep in the trenches insights for improving problem resolution change control release management asset lifecycle management chargeback and more You ll learn how to implement high value best practices from ITIL and the Microsoft Operations Framework The authors begin with an expert overview of Service Manager its evolution and its new capabilities Next they walk through overall planning design implementation and upgrades Then to help you focus your efforts they present stepwise coverage of all topics in each feature area linking technical information about Service Manager with essential knowledge about the technologies it depends on Whatever your role in deploying or running Service Manager this guide will help you deliver more responsive support at lower cost and drive more value from all your IT investments Leverage MOF and ITIL processes built into System Center 2012 Service Manager Plan and design your Service Manager deployment Install Service Manager or upgrade from earlier versions Efficiently administer work and configuration items Use connectors to integrate with Active Directory Exchange and System Center components Create service maps Enable end user access through Service Manager s self service portal Implement incident problem change and release management Utilize workflows to automate key support processes Create service level agreements with calendars metrics and objectives Provide quick access to a standardized catalog of services Use notification to ensure that Service Manager items are promptly addressed Secure Service Manager and its data warehouse reporting platform Perform maintenance backup and recovery Manage Service Manager performance Customize Service Manager **System Center 2012 R2 Configuration Manager Unleashed** ,2014 *Visual Basic 2012 Unleashed* Alessandro Del Sole,2013-01-17 Normal 0 false false false MicrosoftInternetExplorer4 Fully updated for Windows 8 support

NET 4.5 and Windows Phone development this is the most comprehensive practical reference to modern programming with Visual Basic 2012. Written by Visual Basic MVP Alessandro Del Sole, a long-time leader of the global VB community, this book illuminates the core of the VB language and demonstrates its effective use in many current programming scenarios. Del Sole covers both Visual Basic 2012 Professional Edition for professional developers and the Express Edition for hobbyists, novices, and students. Writing for VB programmers at all levels of experience, he walks through using VB 2012 for data access, Windows desktop, Windows Phone user interface development, networking, communication, and much more. For those moving from structured languages including VB 6, Del Sole offers detailed guidance on building effective object-oriented code. He also demonstrates how to make the most of Microsoft's updated .NET 4.5 platform to write more robust and powerful software. Detailed information on how to understand the Visual Studio 2012 IDE, .NET Framework 4.5, and the anatomy of a VB 2012 application. Debug VB applications and implement error handling and exceptions. Build efficient object-oriented software with classes, objects, namespaces, and inheritance. Work with advanced object-oriented features including interfaces, generics, delegates, events, and collections. Access data with LINQ, including LINQ to Objects, SQL DataSets, Entities, XML, and Parallel LINQ. Build modern Windows applications with WPF. Develop web-centric applications using ASP.NET Silverlight 5 and Windows Azure Services cloud computing. Use advanced .NET 4.5 platform capabilities including asynchronous programming, multithreading, parallel programming. Build apps for Windows Phone. Test code with unit tests, TDD, and code contracts. Deploy apps efficiently with InstallShield for Visual Studio and ClickOnce.

Windows Server 2008 R2 Unleashed Rand Morimoto, 2010. The most comprehensive and realistic guide to planning, design, prototyping, implementation, migration, administration, and support. This title addresses major Windows Server 2008 R2 enhancements.

**Introducing Windows Server 2012**, 2012. **Introducing Microsoft SQL Server 2012** Ross Mistry, Stacia Misner, 2012. Describes the components of SQL Server 2012, covering such topics as security, integration services, data services, reporting services, and PowerPivot.

*Training Guide* Orin Thomas, 2013. Configuring Advanced Windows Server 2012 Services. Designed to help enterprise administrators develop real-world, job-role-specific skills, this Training Guide focuses on advanced configuration of services necessary to deploy, manage, and maintain a Windows Server 2012 infrastructure. Build hands-on expertise through a series of lessons, exercises, and suggested practices, and help maximize your performance on the job. This Microsoft Training Guide provides in-depth, hands-on training you take at your own pace. Focuses on job-role-specific expertise for deploying and managing advanced infrastructure services in Windows Server 2012. Creates a foundation of skills which, along with on-the-job experience, can be measured by Microsoft Certification exams such as 70-412. Sharpen your skills. Increase your expertise. Configure full forest and domain trust relationships. Configure Active Directory AD sites and manage AD replication. Implement advanced DNS and DHCP solutions. Install, configure, and manage AD Certificate Services. Manage backups and recover servers. Optimize storage and configure advanced file services. Manage failover clustering and Network Load.

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