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# Microsoft® System Center 2012

**UNLEASHED**

SAMS



# Microsoft System Center 2012 Unleashed

**R Barnett**



## **Microsoft System Center 2012 Unleashed:**

*System Center 2012 R2 Configuration Manager Unleashed* Kerrie Meyler, Jason Sandys, Greg Ramsey, Dan Andersen, Kenneth van Surksum, 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 packs hot fixes or major releases Provision authentication certificates for managed devices via certificate profiles Automate repetitive software and device related tasks with PowerShell cmdlets Centrally control roaming profiles certificates Wi Fi profiles and VPN configuration Configure User Data and Profiles to manage folder redirection offline files folders and roaming profiles for Windows 8 x users Enable users to access data in Virtual Desktop Infrastructure VDI environments Manage devices running OS X UNIX Linux Windows Phone 8 WinRT iOS and Android Understand the new cross platform agent introduced in ConfigMgr 2012 R2 Automate Windows setup with OSD Prepare for configure install and verify successful installation of the Windows Intune connector role Respond to emerging challenges in mobile device management

*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 2012 to 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

**System Center 2012 Configuration Manager Unleashed** Kerrie Meyler, Byron Holt, Marcus Oh, Jason Sandys, Greg Ramsey, 2013 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

**System Center 2012 Service Manager Unleashed** Kerrie Meyler, Kurt Van Hoecke, Samuel Erskine, Steve Buchanan, 2014-09-26 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 Operations Manager**

**Unleashed** Kerrie Meyler,Cameron Fuller,John Joyner,2013 System Center Operations 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 The book provides coverage of planning installation and migration configuration and much more *System Center 2012 R2 Configuration Manager Unleashed* ,2014

### **System Center 2012**

**Orchestrator Unleashed** Kerrie Meyler,Pete Zerger,Marcus Oh,Anders Bengtsson,Kurt Van Hoecke,2013-09-13 Using System Center 2012 Orchestrator you can capture and document processes across your entire IT organization establishing the automation you need to deliver advanced cloud services and self adjusting computing resources Authored by five leading System Center experts this comprehensive reference and technical guide brings together all the knowledge you ll need to architect install implement integrate and maximize the value of your own Orchestrator solutions The authors introduce current best practices based on large scale enterprise implementations they ve personally led or participated in This up to date guide shows how to apply Orchestrator s major improvements to implement IT process automation in any environment including private clouds You ll start with context what Orchestrator does how it has evolved how it works and essential architecture and design techniques Next the authors help you make crucial up front decisions about activities runbooks security and administration Finally you ll find expert guidance for integrating Orchestrator with the rest of System Center and with Windows Azure cloud services including advanced automated workflows that encompass both data center and cloud Detailed information on how to Understand System Center 2012 Orchestrator s capabilities evolution architecture and design including SP1 improvements and R2 Successfully install System Center 2012 Orchestrator and migrate smoothly from Opalis Integration Server 6 3 Take full advantage of Orchestrator s advanced new runbook automation capabilities Configure activities associated with runbook control systems scheduling monitoring files email notification and data handling Design runbooks for fault tolerance and optimal performance Enforce strong security using roles permissions and auditing Deliver integration capabilities for Operations Manager Service Manager Configuration Manager Virtual Machine Manager and Data Protection Manager Automate end to end data center cloud workflows with integration packs and PowerShell Create your own integration packs with Orchestrator Integration Toolkit OIT SDK Support Orchestrator 2012 troubleshoot problems and discover the best web and third party resources [Microsoft SQL Server 2012 Unleashed](#) Ray Rankins,Paul T.

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Jones brings together reliable comprehensive and up to date System Center reporting techniques you ll find in no other book or website Using this guide you can consistently retrieve the right information to solve immediate problems and quickly respond to management concerns Detailed information on how to Install and configure SQL SSRS for optimal System Center reporting and easier troubleshooting Understand the data stored in the ConfigMgr site database Efficiently retrieve ConfigMgr data by writing SQL queries in SQL Server Management Studio Learn best practices for developing and designing System Center reports Create report templates customize content with report parameters and embed charts Customize logos color palettes and other report elements for your own organization Construct advanced drillthroughs to provide deeper understanding Strengthen report security by integrating ConfigMgr role based administration into SQL queries Leverage reporting to measure KPIs and gain a better understanding of your environment Tailor your reports to the needs of end users or management Foreword by Wally Mead Principal Program Manager Cireson The only book entirely dedicated to Configuration Manager reporting this guide complements Meyler s System Center 2012 Configuration Manager Unleashed offering far more in depth coverage of reporting than the single chapter in that book Most of the content in this new guide will be equally valuable in both System Center 2016 and 2012 environments

**Microsoft System Center Reporting Cookbook** Samuel Erskine,Dieter Gasser,Kurt Van Hoecke,2015-03-27 This book is for IT professionals who are responsible for producing reports using the data from System Center components Basic knowledge of Microsoft System Center technologies is assumed

**System Center Configuration Manager Reporting Unleashed** Garth Jones,Dan Toll,Kerrie Meyler,2016

**Microsoft System Center 2016 Service Manager Cookbook** Anders Asp (MVP),Andreas Baumgarten (MVP),Steve Beaumont (MVP),Steve Buchanan (MVP),Dieter Gasser,2017-02-27 Discover over 100 practical recipes to help you master the art of IT service management for your organization About This Book Unleash the capabilities of Microsoft System Center 2016 Service Manager Master the skills of configuring deploying managing and troubleshooting your Service Manager 2016 This book contains practical recipes that leverage the key and newly added features and functionalities of Microsoft System Center 2016 Service Manager Who This Book Is For This book will be useful to IT professionals including SCSM administrators who want to configure and administer System Center Service Manager 2016 and understand how to solve specific problems and scenarios that arise It will also be useful to users of Service Manager 2012 who want to learn about the new features and capabilities of the Service Manager 2016 release It will be ideal if you have Service Manager experience as well as experience with other System Center products What You Will Learn See a practical implementation of the ITSM framework and processes based on ITIL Deploy and configure the new Service Manager HTML5 Self Service Portal along with Service Catalog design and configuration Get to know about Incident Problem and Change Management processes and configuration Get to grips with performing advanced personalization in Service Manager Discover how to set up and use automation with and within Service Manager 2016 Work with Service Manager Data Warehouse Find out what Security

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**System Center Configuration Manager Current Branch Unleashed** Kerrie Meyler, Byron Holt, Garth Jones (Computer scientist), 2018 *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 System Center 2016 Service Manager Cookbook - Second Edition** Steve Buchanan,Dieter Gasser,2017-02-24 Keep your organization up to speed with the Microsoft System Center 2016 Service Manager Cookbook Over 100 practical recipes for SCSM 2016 give you all the tools to master IT service management

*System Center Configuration Manager Current Branch Unleashed, First Edition* ,2018

*Microsoft System Center 2016 Orchestrator Cookbook* Michael Seidl,Andreas Baumgarten,Steve Beaumont,Samuel Erskine,2017-07-26 Over 30 recipes to automate your mission critical tasks using the new and powerful Microsoft System Center 2016 Orchestrator About This Book Create powerful runbooks for the entire System Center 2016 product line Explore System Center 2016 Orchestrator to manage and automate your datacenter A recipe based guide to using SCO efficiently Who This Book Is For If you are a system administrator and want to simplify the process of automating system administration tasks using System Center Orchestrator 2016 then this book is for you A basic knowledge of SCO is expected What You Will Learn Create Runbooks for IT Service Management processes Design and create Runbooks for System Center Configuration Manager and Virtual Machine Manager Set up System Center Orchestrator making it highly available Create branching looping and child Runbooks to completely master System Center 2016 Orchestrator Implement a security model for your System Center Orchestrator deployment and to execute Runbooks Manage and automate your Datacenter with powerful Runbooks Automate your System Center environment In Detail With Microsoft System Center 2016 Orchestrator Cookbook you will start by learning how to efficiently install and secure System Center Orchestrator You will then learn how you can create configuration files for SCO 2016 After initial installation and configuration you will soon be planning and creating functional and fault tolerant System Center runbooks to automate daily tasks and routine operations Next you will delve into runbooks you will learn how to create powerful and advanced runbooks such as Building your Runbook without a Dead End You will also learn to create simple and advanced runbooks for your daily tasks Towards the end of the book you will learn to use SCO for other interesting tasks and also learn to maintain and perform SCO health checks By the end of the book you will be able to automate your administrative tasks successfully with SCO Style and approach This book is written in a practical cookbook style with numerous chapters and recipes focusing on creating runbooks to automate mission critical and everyday administration tasks

Microsoft System Center Mitch Tulloch,David Ziemicki,2014-04-22 Part of a series of specialized guides on System Center this book provides focused

drilldown on managing servers Led by series editor Mitch Tulloch a team of System Center experts step you through key technical scenarios and management tasks **MICROSOFT SYSTEM CENTER ENTERPRISE SUITE UNLEASHED.**  
AMARIS; KOPCZYNSKI; MINTY; MORIMOTO.,2010

## Decoding **Microsoft System Center 2012 Unleashed**: Revealing the Captivating Potential of Verbal Expression

In an era characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Microsoft System Center 2012 Unleashed**," a mesmerizing literary creation penned with a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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