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Mastering System
Center
Configuration
Manager System
Center 2012 R2
Configuration
Manager Unleashed
System Center
2012 R2
Configuration
Manager System
Center 2012 R2
Configuration
Manager Unleashed
Mastering System
Center
Configuration

Manager 2007 R2
System Center
2012 R2
Configuration
Manager System
Center 2012 R2
Configuration
Manager
Introducing
Microsoft System
Center 2012 R2
System Center
2012 R2
Configuration
Manager Microsoft
System Center
Software Update

Management Field
Experience System
Center 2012 R2
Configuration
Manager System
Center 2012
Configuration
Manager (SCCM)
Unleashed System
Center 2012 R2
Configuration
Manager
MASTERING
MICROSOFT
SYSTEM CENTER
CONFIGURATION
MANAGER 2007 R2

The Windows-Noob
Osd Guides for
Configuration
Manager 2012 R2
System Center
Configuration
Manager 2007 SP1
with R2 Microsoft
System Center
Configuration
Manager 2007
Mastering System
Center
Configuration
Manager Microsoft
System Center
Configuration
Manager 2007
System Center
Configuration
Manager (SCCM)
2007 Unleashed
System Center
2012 R2
Configuration
Manager (SCCM)
System Center
2012 Configuration
Manager Sp1 Exam
Ref 70-696
Managing
Enterprise Devices
and Apps (MCSE)
Mastering System

Center
Configuration
Manager System
Center 2012 R2
Configuration
Manager.
Instalación y
primeros pasos
Microsoft System
Center
Configuration
Manager Field
Experience
Troubleshooting
System Center
Configuration
Manager System
Center 2012
Configuration
Manager System
Center
Configuration
Manager Reporting
Unleashed
Enterprise Client
Management
Deploying
Microsoft System
Center
Configuration
Manager Microsoft
System Center
Enterprise Suite
Unleashed

Deploying Windows
10 Microsoft
System Center
2012 Configuration
Manager Learn
System Center
Configuration
Manager in a
Month of Lunches
Exam 70-413
Designing and
Implementing a
Server
Infrastructure
Microsoft System
Center
Configuration
Manager Training
Guide Installing and
Configuring
Windows Server
2012 R2 (MCSA)
Microsoft System
Center
Configuration
Manager Advanced
Deployment
Microsoft System
Center 2012
Unleashed

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. Mastering System Center Configuration Manager 2007 provides intermediate and advanced coverage of all aspects of the product, including planning and installation, upgrading Systems Management Server 2003, deploying software and operating systems, security, monitoring and troubleshooting, and automating and customizing SCCM 2007 with scripts. The authors take a hands-on approach by providing many real-world

scenarios to show readers how to use the tool in various contexts. This anchors the conceptual explanations in practical application. This book's web site will contain a collection of ready-to-use scripts with directions for implementing them in network systems. Completely revised for System Center 2012 R2 Configuration Manager. This is the ultimate source for the working IT Professional who wants to design and implement System Center 2012 R2 Configuration Manager in a midsize- or small-business environment. Enterprise administrators also

will find a lot of inspiration, as many of the features and scenarios discussed fit all three environments. The book is packed with real-world scenarios taken from 17 years of experience with SMS and ConfigMgr projects. By following the book from A-Z, you will end up with a ConfigMgr environment that is based on best practices and production ready. Fully updated for Windows Server 2012 R2! Designed to help enterprise administrators develop real-world, job-role-specific skills - this Training Guide focuses on deploying and managing core infrastructure services in

Windows Server 2012 R2. 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 core infrastructure services Creates a foundation of skills which, along with on-the-job experience, can be measured by Microsoft Certification exams such as 70-410 Topics include: Preparing for Windows Server 2012 R2 Deploying servers Server

remote management New Windows PowerShell capabilities Deploying domain controllers Active Directory administration Network administration Advanced networking capabilities 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 This book is for IT professionals who

need to take their reporting to the next level. The focus of this guide is a practical approach to modify, create, and build reports within SQL Server Reporting Services (SSRS). Although intended for Configuration Manager 2012 Administrators, there are many concepts in this practical handbook that provide value for anyone who requires additional knowledge of SSRS. The reporting principles also apply to other versions of Configuration Manager. In addition to well-proven step-by-step guides, you also get access to sample scripts and source code, allowing you to quickly test the

solutions in your own environment. The cover image on this book is the Rialto Bridge. Built of stone and completed in 1591, it facilitated commerce and the transfer of goods across the Grand Canal in Venice. The bridge symbolizes this handbook, which is meant to facilitate the transfer of knowledge of report building, taking you from requirements to completion. Discover how to: Set up Configuration Manager 2012 R2 for SSRS - Locate information in the Configuration Manager database - Compare and contrast report authoring tools - Customize existing reports with Report

Builder - Create a report with SQL Server Data Tools - Modify a report with SQL Server Data Tools - Create advanced reporting solutions - Perform custom reporting on extended hardware inventories - Employ techniques to simplify report data displays - Create linked reports - Report on databases other than Configuration Manager - Deploy a solution that tracks and reports on historical client data. Over 50 practical recipes to administer System Center 2012 Configuration Manager Os voy a explicar paso a paso, desde cero como montar en un entorno virtual un servidor para

instalar SCCM 2012 R2. La practica comienza desde cero y con las ultimas novedades de cada producto que intervienen en la instalacion de un servidor para SCCM 2012. En esta practica he utilizado Hyper-V, para crear la maquina virtual. El sistema operativo utilizado ha sido Windows Server 2012 R2. Como base de Datos SQL Server 2014 CPT1 o SQL Server 2012 SP1. Todo el software utilizado en la practica ha sido de evaluacion. Instalar SCCM 2012 es relativamente sencillo, lo realmente complicado es hacer las instalaciones y configuraciones

previas antes de poder instalar SCCM 2012. Existen muchos manuales que indican como hacerlo, pero siempre falta algo, no esta detallada la instalacion del servidor, o las configuraciones de SQL Server, en esta practica voy a explicarlo todo paso a paso. Part of a series of specialized guides on System Center - this book shares real-world expertise for using Configuration Manager capabilities to deliver more effective IT services. Series editor Mitch Tulloch and a team of System Center experts provide concise technical guidance as they step you through

key deployment and management scenarios. 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 Enterprise Suite Unleashed is the first and only definitive real-world guide to the entire Microsoft System Center Enterprise Suite. It brings together tips, tricks, best practices, and lessons learned by top consultants who've deployed System Center in some of the world's largest enterprises and most successful small businesses. Drawing on years of early adopter and production experience, Rand Morimoto, Chris Amaris, and their team cover the entire System Center lifecycle and

its components for system configuration, operations management, data protection, virtual machine management, help desk support, change management, asset control, capacity planning, and mobile device management. You'll learn about individual components and how to integrate them to build automated, exceptionally efficient managed environments. For smaller businesses, the book also presents Microsoft's streamlined, lower-cost IT management offering, System Center Essentials 2010. Use System

Center Configuration Manager 2007 to image, update, manage, and support servers and clients Proactively monitor your systems to identify and fix problems before they fail Use System Center Data Protection Manager 2010 to provide reliable, timely backup/recovery Implement and manage all aspects of virtualization, including virtual guest sessions on both Microsoft Hyper-V and VMware Make the most of System Center Service Manager 2010's integrated tools for managing help desks, incidents, assets, and changes Use System Center Capacity Planner to properly size,

procure, and deploy new systems Remotely track, secure, patch, update, and support mobile devices with System Center Mobile Device Manager Simplify small business IT management with System Center Essentials 2010's wizards and auto-configuration components Market_Desc: The vast number of IT staff within organizations of all sizes using Windows Server networks, as well as consultants responsible for implementing System Center Configuration Manager 2007 Special Features: "The first book on the new version of Microsoft's powerful network

software deployment tool" High-level instruction aimed at the millions of IT professionals working in Windows Server environments" Delivers exactly the information that system administrators need to deploy and manage software with Systems Center Configuration Manager 2007. About The Book: Mastering System Center Configuration Manager 2007 provides intermediate and advanced coverage of all aspects of the product, including planning and installation, upgrading Systems Management Server 2003,

deploying software and operating systems, security, monitoring and troubleshooting, and automating and customizing SCCM 2007 with scripts. The authors take a hands-on approach by providing many real-world scenarios to show readers how to use the tool in various contexts. This anchors the conceptual explanations in practical application. This book's web site contains a collection of ready-to-use scripts with directions for implementing them in network systems. This book is your most complete source for in-depth information about Microsoft System

Center Configuration Manager 2007! System Center Configuration Manager 2007 Unleashed is a comprehensive guide to System Center Configuration Manager (ConfigMgr) 2007. ConfigMgr 2007 helps you manage servers and desktops, integrates SMS 2003 "feature pack" functionality, and adds new capabilities. It enables you to assess, deploy, and update servers, clients, and devices across physical, virtual, distributed, and mobile environments, including clients that connect only over the Internet. This book guides

you through designing, deploying, and configuring ConfigMgr 2007 with detailed information on topics such as capacity planning, security, site design and hierarchy planning, server placement, discovery, native mode, and using Windows Server 2008. You will learn how to tackle challenges such as setting up DCM and OSD, customizing inventory, creating queries and using query results, and configuring asset intelligence. Detailed information on how to... • Understand how ConfigMgr works • Plan your ConfigMgr deployment • Manage Windows

Management Instrumentation (WMI) • Architect for performance • Install or migrate to ConfigMgr 2007 with Windows 2003 or Windows 2008 • Discover and manage clients • Create and distribute packages • Understand patch and compliance management • Create queries • Use reports • Deploy operating systems • Secure ConfigMgr 2007 • Perform site maintenance • Backup ConfigMgr components This is the ultimate source for the working IT Professional who wants to design and implement System Center 2012 Configuration Manager in a midsize- or small-business

environment. Enterprise administrators also will find a lot of inspiration by reading the book, as many of the features and scenarios discussed fit all three environments. The book is packed with real-world scenarios taken from 15 years of experience with SMS and ConfigMgr projects. By following the book from A-Z, you will end up with a ConfigMgr environment that is based on best practices and production ready. Troubleshoot all the aspects of your Configuration Manager installation, from basic easy checks to the advanced log files and serious

issues About This Book Learn to troubleshoot Configuration Manager 2012 based versions of Microsoft System Center Understand the usability of tools and find resolutions to all the issues of Configuration Manager A step-by-step practical guide with the necessary screenshots and examples Who This Book Is For If you are new to Configuration Manager or have experience with it, and are interested in identifying, diagnosing and resolving the System Center Configuration Manager administration issues then this book is for you. What You Will

Learn Fix your clients and install them correctly Understand how your Configuration Manager hierarchy works Extend your error information Troubleshoot Configuration Manager roles Know your options when faced with problems Prevent future problems occurring In Detail Microsoft System Center Configuration Manager is the most popular enterprise client management solution in the world with some of the best features available. Troubleshooting this product, however, is not always as simple as you might want, not least getting to know the hundreds

of log files and understanding how the various components work. The book starts with discussing the most commonly used tools for troubleshooting the variety of problems that can be seen in Configuration Manager. It then moves to providing a high level view of the available log files, their locations, what they relate to and what they typically contain. Next, we will look at how we can fully utilize and extend all the available information from the console monitoring pane through to the status messages and down into error logging with some further reaches into WMI, SQL, registry

and the file structure. You will then learn what the common error codes mean, how to make sense of the less common ones and what they actually mean with respect to Configuration Manager. Further to this, you will pick up widely acknowledged best practices both from a proactive stance when carrying out your daily administrative tasks and also from a reactive position when the green lights start to turn red right down to a complete failure situation. By the end of the book, you will be competent enough to identify and diagnose the root causes of System Center

Configuration Manager administration issues and resolving them. Style and approach An easy to follow yet practical guide that will advise you on what tools and information you have available to troubleshoot with, if you can extend that information and what to look for solving the issues. Summary Learn System Center Configuration Manager in a Month of Lunches is a super-practical guide to Microsoft System Center Configuration Manager. In this book, you'll cut to the chase and learn the administrative procedures and techniques that will keep your systems humming smoothly.

Purchase of the print book comes with an offer of a free PDF, ePub, and Kindle eBook from Manning. Also available is all code from the book. About the Technology Businesses rely on a complex patchwork of client computers, physical and virtual servers, middleware, mobile devices, and cloud services. Microsoft System Center Configuration Manager (SCCM) sits in the middle of this mix, providing a single administrative control center to deploy and manage Windows servers and applications across your entire infrastructure, including cross-platform management of

Mac OS X, Linux, and UNIX. To get up to speed with the day-to-day tasks of managing a system with ConfigMgr, all you need is this book—and a quiet place to eat your lunch. About the Book Learn System Center Configuration Manager in a Month of Lunches is a super-practical guide to Microsoft System Center Configuration Manager. In this book, you'll cut to the chase and learn the administrative procedures and techniques that will keep your systems humming smoothly. Whether you're a new sysadmin or you already understand the inner workings of Active Directory

and Windows Server, you'll be productive immediately as you work through the 22 self-contained lessons in this handy tutorial. What's Inside Covers the latest build of Configuration Manager How to simplify updates, operating system deployment, and reporting Cross-platform and mobile management including Linux, OS X, and Windows Smart application delivery About the Reader No prior experience with System Center Configuration Manager needed. About the Author James Bannan is a Cloud and Datacenter Management MVP based in Australia.

Table of Contents
Before you begin
Setting up your lab environment
Making ConfigMgr aware of your environment
Managing ConfigMgr devices and users
Organizing devices and users
Configuring ConfigMgr clients
Creating and configuring applications with the AppModel
Deploying applications and packages to ConfigMgr clients
Ensuring that ConfigMgr clients can access content
Keeping ConfigMgr clients patched
Preparing to deploy Windows
Deploying Windows Advanced deployment of Windows with ConfigMgr and MDT
Managing

Linux clients
Deploying to Linux and Mac clients
Managing anti-malware with ConfigMgr
Making sure clients are healthy
Reporting in ConfigMgr
Keeping an eye on your clients
What to do when things go wrong
Securing ConfigMgr
All engines full steam ahead
If you are an experienced Configuration Manager administrator looking to advance your career or get more from your current environment, then this book is ideal for you. Prior experience of deploying and managing a Configuration Manager site would be helpful in following the

examples throughout this book. Get a head start deploying Windows 10--with tips and best practices from experts in the field. This guide shows you how to deploy Windows 10 in an automated way without impacting end users by leveraging System Center Configuration Manager, which is the most used product to deploy Microsoft operating systems in the industry today. Get up to date quickly with clear, expert coverage of SCCM 2016 Mastering System Center Configuration Manager provides comprehensive coverage of Microsoft's powerful network

software deployment tool, with a practical hands-on approach. Written by Santos Martinez, Peter Daalmans, and Brett Bennett, this guide walks you through SCCM 2016 with in-depth explanations anchored in real-world applications to get you up to speed quickly. Whether you're planning a new installation or migrating from a previous version of Configuration Manager, this book provides clear instruction and expert insight to get the job done right. Fully aligned with the latest release, the discussion covers the newest tools and features with examples that

illustrate utility in a variety of contexts. System Center Configuration Manager (formerly SMS) is one of Microsoft's flagship products; the 2016 release has been updated with better Windows 10 and Windows Server 2016 compatibility, improved tools for managing non-Microsoft mobile devices in the cloud, and more. This book provides start-to-finish coverage and expert guidance on everything you need to get your system up to date. Deploy software and operating systems Automate processes and customize configurations Monitor performance and troubleshoot issues

Manage security in the cloud and on Virtual Machines SCCM 2016 improves your ability to handle the bring-your-own-device influx in managing mobile, streamlining the latest hiccup right into the everyday workflow. Mastering System Center Configuration Manager provides the practical coverage you need to get up and running seamlessly. This Microsoft Official Academic Course (MOAC) IT Professional curriculum prepares certification students for success every step of the way. This 70-413 Designing and Implementing a Server

Infrastructure exam course is the first of a series of two exams Microsoft Certified Solutions Associates (MCSE) candidates are required to pass to gain the MCSE: Windows Server 2012 and Windows Server 2012 R2 certification. These MCSE exams test the skills and knowledge necessary to design, implement, and maintain a Windows Server 2012 infrastructure in an enterprise scaled, highly virtualized environment. Passing these exams confirms students' ability to plan, configure, and implement the Windows Server 2012 services, such as server deployment, server

virtualization, and network access and infrastructure. This complete ready-to-teach MOAC program is mapped to all of the exam objectives. For most Configuration Manager administrators, the Configuration Manager console is more than sufficient to perform the necessary operations. However you are limited to what the console is designed to handle. For more complex tasks, or those that might extend beyond the scope of the console, you need an alternative. This book is packet with real-world scripts that have proven to save time when automation day-to-day tasks in a Configuration

Manager environment. Plan, design, and deploy System Center Configuration Manager 1706 like never before, regardless of how complex your infrastructure is

About This Book

The most up-to-date resource on deploying or migrating to System Center Configuration Manager 1706 within your IT infrastructure

Plan, design, and deploy ConfigMgr 1706 with ease, both on primary and multiple-hierarchy sites

Master the new features of ConfigMgr 1706, including Windows 10 support

Who This Book Is For

If you are a system engineer or an administrator

planning to deploy Microsoft System Center Configuration Manager 1706, then this book is for you. This book will also benefit system administrators who are responsible for designing and deploying one or more System Center Configuration Manager 1706 sites in their new or existing systems.

What You Will Learn

Install ConfigMgr servers and the necessary roles

Design and scale ConfigMgr environments

Configure and administrate essential ConfigMgr roles and features

Create software packages using .msi and .exe files

Deliver detailed reports with an automatic patching

process

Apply proper hardening on your deployment and secure workstations

Deploy operating systems and updates leveraging ConfigMgr mechanisms

Create high-availability components using the built-in mechanism for backup and recovery

In Detail

It becomes important to plan, design, and deploy configurations when administrators know that Configuration Manager interacts with a number of infrastructure components such as Active Directory Domain Services, network protocols, Windows Server services, and so on.

Via real-world-

world deployment scenarios, this book will help you implement a single primary site or multiples sites. You will be able to efficiently plan and deploy a multiple-site hierarchy such as central administration site. Next, you will learn various methods to plan and deploy Configuration Manager clients, secure them and make the most of new features offered through ConfigMgr 1706 like compliance, deploying updates operating systems to the endpoints. Then, this book will show you how to install, configure, and run SQL reports to extract information. Lastly, you will also learn how to create and

manage users access in an ConfigMgr environment By the end of this book, you will have learned to use the built-in mechanism to back up and restore data and also design maintenance plan. Style and approach This step-by-step guide teaches you cool ways to plan, deploy, and configure ConfigMgr 1706. This tutorial, which complements the release of ConfigMgr 1706 with a refreshing new approach and expert guidance, will teach you everything you need to know about the essentials of server. Ce livre sur System Center 2012 Configuration Manager SP1 et R2

s'adresse à toute personne qui, confrontée à l'administration de périphériques et de ressources dans son entreprise, participe à un projet de mise en oeuvre ou utilise quotidiennement ce produit. Le suivi des différents chapitres permettra au lecteur la maîtrise des concepts, l'acquisition des compétences pour déployer, administrer et utiliser SCCM 2012 R2. Après une présentation de l'historique du produit et des concepts permettant la conception d'une architecture ConfigMgr, les auteurs détaillent l'installation du produit sous la

forme d'un pas à pas. Une fois l'infrastructure en place, le lecteur passe à la planification et à la gestion du client ConfigMgr pour les différents systèmes (Windows, Mac OS et UNIX/Linux). Le chapitre suivant présente les ressources, la planification des limites et groupes de limites nécessaires au fonctionnement des clients. Le lecteur peut ensuite aborder le cycle de vie du client ConfigMgr avec les phases de déploiement, de maintien, de mise à jour et de désinstallation. Dans les chapitres 4 et 5 le lecteur découvre comment exploiter les différents

inventaires proposés par ConfigMgr : l'inventaire matériel, logiciel, Asset Intelligence et le contrôle d'usage logiciel. Il s'initie à la création de requêtes, de collections et de rapports pour exploiter l'inventaire et administrer les ressources. Les chapitres de 6 à 10 détaillent des fonctionnalités plus poussées proposées par SCCM 2012 R2 : télédistribution d'applications, modèle hérité (Package), nouveau modèle (Application), sécurité des ressources clientes, mise à jour logicielle, protection avec System Center 2012 Endpoint

Protection (SCEP), sécurisation de l'accès au réseau avec Network Access Protection (NAP), déploiement et migration de systèmes d'exploitation avec OSD. Vous retrouverez toutes les informations permettant la gestion des périphériques modernes (MDM) comme Windows 8, Windows RT, iOS, et Android. Vous obtiendrez toutes les informations nécessaires à la gestion de la conformité des systèmes et à la configuration de paramètres et au déploiement de profils (WiFi, Certificats, VPN, etc.). Le chapitre 11 donne un aperçu de tous les outils de contrôle distant

(Wake ON Lan, Remote Tools...) proposés. Le chapitre 12 traite particulièrement de la migration d'environnements System Center Configuration Manager 2007 ou 2012. Les chapitres 13 et 14 sont dédiés à la sécurisation et au maintien d'une infrastructure ConfigMgr 2012. Enfin, le livre fournit des informations primordiales sur l'administration, la supervision et le dépannage de l'infrastructure SCCM 2012 R2. This book is a step-by-step tutorial that guides you through the key steps in implementing best solutions for high availability and performance tuning. It is split

into two distinct approaches: client and site side HA and optimization. Microsoft SCCM High Availability and Performance Tuning is for IT professionals and consultants working with Configuration Manager who wish to learn the skills to deploy a redundant and scalable solution. Get up to date quickly with clear, expert coverage of SCCM 2016 Mastering System Center Configuration Manager provides comprehensive coverage of Microsoft's powerful network software deployment tool, with a practical hands-on approach. Written by Santos Martinez, Peter

Daalmans, and Brett Bennett, this guide walks you through SCCM 2016 with in-depth explanations anchored in real-world applications to get you up to speed quickly. Whether you're planning a new installation or migrating from a previous version of Configuration Manager, this book provides clear instruction and expert insight to get the job done right. Fully aligned with the latest release, the discussion covers the newest tools and features with examples that illustrate utility in a variety of contexts. System Center Configuration Manager (formerly SMS) is one of

Microsoft's flagship products; the 2016 release has been updated with better Windows 10 and Windows Server 2016 compatibility, improved tools for managing non-Microsoft mobile devices in the cloud, and more. This book provides start-to-finish coverage and expert guidance on everything you need to get your system up to date. Deploy software and operating systems Automate processes and customize configurations Monitor performance and troubleshoot issues Manage security in the cloud and on Virtual Machines SCCM 2016 improves your ability to handle the

bring-your-own-device influx in managing mobile, streamlining the latest hiccup right into the everyday workflow. Mastering System Center Configuration Manager provides the practical coverage you need to get up and running seamlessly. Enterprise Client Management is packed with everything you need to efficiently manage Windows 7 or 8.1 clients in an enterprise environment. The book takes you through a complete scenario, including all the necessary preparations, for preparing the infrastructure and then deploying, patching, configuring,

securing, backing up, and managing the Windows clients (and other devices). In this scenario, you use management tools available in Windows Server 2012 R2 and the System Center 2012 R2 products, combined with Microsoft Intune. Real-world tips and tricks together with a vast number of step-by-step guides make this book a one-stop shop for client management in your existing enterprise environment. Discover how to Prepare your infrastructure for optimal enterprise client management - Manage group policies the enterprise way -Set up the infrastructure for System Center

2012 R2
Configuration
Manager - Deploy
Windows clients in
an automated
fashion - Implement
Software Updates -
Take advantage of
new features and
technologies for
user profiles and
data using for
instance UE-V and
Work Folders -
Backup your data
effectively using
System Center
2012 R2 Data
Protection Manager
- Secure your
clients using new
and improved
security features
such as BitLocker
with MBAM 2.5 -
Manage Windows
and mobile devices
using Microsoft
Intune - Control
remote access
using managed
VPN profiles and
Windows To Go -
Handle change and

incident
management using
System Center
2012 R2 Service
Manager - Manage
clients using
PowerShell Prepare
for Microsoft Exam
70-696--and help
demonstrate your
real-world mastery
of managing
enterprise devices
and apps. Designed
for experienced IT
professionals ready
to advance their
status, Exam Ref
focuses on the
critical-thinking
and decision-
making acumen
needed for success
at the MCSE level.
Focus on the
expertise measured
by these objectives:
Deploy and manage
virtual applications
Deploy and manage
desktop and mobile
applications Plan
and implement
software updates

Manage compliance
and Endpoint
Protection settings
Manage
Configuration
Manager clients
Manage inventory
using Configuration
Manager Provision
and manage mobile
devices This
Microsoft Exam
Ref: Organizes its
coverage by exam
objectives Features
strategic, what-if
scenarios to
challenge you
Assumes you have
experience with
Windows Server,
System Center
2012 R2
Configuration
Manager, Microsoft
Intune, and
enterprise client
management--plus
basic Microsoft SQL
Server, Windows
PowerShell, and
application
configuration skills.
This book is perfect

for IT administrators who are looking to enhance their skills on system and asset management. A fair understanding of the core elements and applications related to SCCM would be helpful. Niall Brady has been putting out OSD guides for the community for more than ten years. In this book, you find completely rewritten and reengineered versions of his most popular guides, verified against current versions of MDT and ConfigMgr. Also included in the book is a rich repository of sample scripts, which not only help you get the various solutions implemented

quickly, but also help you set up a proof-of-concept environment in which you can try the guides. Discover how to - Set up the ConfigMgr 2012 R2 infrastructure - Enforce BitLocker with MBAM 2.5 - Deploy Windows 8.1 to the Surface Pro 3 - Set up ConfigMgr 2012 R2 integration with MDT 2013 - Create custom boot images - Increase log file size - Build reference images - Deploy a custom Start screen - Automatically sync time in WinPE - Pause a task sequence during deployment - Use devel mode - Implement MailLog, AssistMe, and ViewLog - Check for network and

storage problems in WinPE - Set up software updates - Patch an image using offline servicing - Use the CM12 UEFI BitLocker HTA frontend NOTE: This title is also available as a free eBook. It is offered for sale in print format as a convenience. Get a head start evaluating System Center 2012 R2 - with technical insights from a Microsoft MVP and members of the System Center product team. This guide introduces new features and capabilities, with scenario-based advice on how the platform can meet the needs of your business. Get the high-level overview you need to begin

preparing your deployment now. Preview new features and enhancements, including: Virtual Machine Manager App Controller Configuration Manager Data Protection Manager Operations Manager Advisor Service Manager Orchestrator Completely revised for the SP1 version of System Center 2012 Configuration Manager. This is the ultimate source for the working IT Professional who wants to design and implement System Center 2012 Configuration Manager SP1 in a midsize- or small-business environment. Enterprise administrators also will find a lot of

inspiration, as many of the features and scenarios discussed fit all three environments. The book is packed with real-world scenarios taken from 15 years of experience with SMS and ConfigMgr projects. By following the book from A-Z, you will end up with a ConfigMgr environment that is based on best practices and production ready. Microsoft System Center Configuration Manager's SQL Server database contains valuable information about your users, computers, hardware, operating systems, applications, compliance status, and much more.

Microsoft has provided excellent tools for extracting this information in meaningful ways, including SQL Server Reporting Services (SSRS) and SQL Server Data Tools Business Intelligence (SSDT-BI). System Center Configuration Manager Reporting Unleashed shows you how to make the most of these tools. World-renowned System Center reporting guru Garth Jones and his expert coauthors guide you through all facets of custom reporting with System Center. You'll walk through installing and configuring SSRS, using SQL views to find the data you need, writing SQL queries, creating

basic and advanced reports, and using role-based administration to securely deliver those reports to the correct individuals. 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. 800x600 Focused technical guidance from System Center experts Part of a series of specialized guides on System Center--this book walks through the tools and resources used to manage the complex task of tracking and applying software updates to client computers in the enterprise using Windows Server 2012 R2 and System Center 2012 R2, or later. Written by experts on the Microsoft System Center team and with Microsoft MVP Mitch Tulloch as series editor, this title focuses on maintaining operational efficiency, minimizing security

issues, and maintaining the stability of the network infrastructure. Normal 0 false false EN-US X-NONE X-NONE MicrosoftInternetExplorer4

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