



Microsoft System Center Virtual Machine Manager 2012 Cookbook

Over 60 recipes for the administration and management of Microsoft System Center Virtual Machine Manager 2012 SP1

Edvaldo Alessandro Cardoso

[PACKT] enterprise⁸⁸
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Microsoft System Center Virtual Machine Manager 2012 Cookbook

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Microsoft System Center Virtual Machine Manager 2012 Cookbook Edvaldo Alessandro Cardoso,2013-03-26 This is a Packt Cookbook full with over 75 recipes for VMM users to carry out vital tasks quickly and easily This book is written for solutions architects technical consultants administrators and any other virtualization lover who needs to use Microsoft System Center Virtual Machine Manager in a real world environment **System Center 2012 R2 Virtual Machine Manager Cookbook** Edvaldo Alessandro Cardoso,2014-06-25 This book is a step by step guide packed with recipes that cover architecture design and planning The book is also full of deployment tips techniques and solutions If you are a solutions architect technical consultant administrator or any other virtualization enthusiast who needs to use Microsoft System Center Virtual Machine Manager in a real world environment then this is the book for you We assume that you have previous experience with Windows 2012 R2 and Hyper V *Microsoft System Center Data Protection Manager 2012 R2 Cookbook* Robert Hedblom,2015-04-30 If you are a DPM administrator this book will help you verify your knowledge and provide you with everything you need to know about the 2012 R2 release No prior knowledge about System Center DPM is required however some experience of running backups will come in handy System Center 2016 Virtual Machine Manager Cookbook, EDVALDO ALESSANDRO CARDOSO,Roman Levchenko,2018-02-21 Maximize your administration skills effectively and efficiently Key Features Implement cost effective virtualization solutions for your organization with actionable recipes Explore the concepts of VMM with real world use cases Use the latest features with VMM 2016 such as Cluster OS Rolling Upgrade Guarded Fabric and Storage Spaces Direct Book Description Virtual Machine Manager VMM 2016 is part of the System Center suite to configure and manage datacenters and offers a unified management experience on premises and Azure cloud This book will be your best companion for day to day virtualization needs within your organization as it takes you through a series of recipes to simplify and plan a highly scalable and available virtual infrastructure You will learn the deployment tips techniques and solutions designed to show users how to improve VMM 2016 in a real world scenario The chapters are divided in a way that will allow you to implement the VMM 2016 and additional solutions required to effectively manage and monitor your fabrics and clouds We will cover the most important new features in VMM 2016 across networking storage and compute including brand new Guarded Fabric Shielded VMs and Storage Spaces Direct The recipes in the book provide step by step instructions giving you the simplest way to dive into VMM fabric concepts private cloud and integration with external solutions such as VMware Operations Manager and the Windows Azure Pack By the end of this book you will be armed with the knowledge you require to start designing and implementing virtual infrastructures in VMM 2016 What you will learn Plan and design a VMM architecture for real world deployment Configure fabric resources including compute networking and storage Create and manage Storage Spaces Direct clusters in VMM Configure Guarded Fabric with Shielded VMs Create and deploy virtual machine templates and multi tier services Manage Hyper V and VMware environments from

VMM Enhance monitoring and management capabilities Upgrade to VMM 2016 from previous versions Who this book is for If you are a solutions architect technical consultant administrator or any other virtualization enthusiast who needs to use Microsoft System Center Virtual Machine Manager in a real world environment then this is the book for you [Microsoft System Center 2012 R2 Compliance Management Cookbook](#) Andreas Baumgarten, Ronnie Isherwood, Susan Roesner, 2014-10-31 Whether you are an IT manager an administrator or security professional who wants to learn how Microsoft Security Compliance Manager and Microsoft System Center can help fulfil compliance and security requirements this is the book for you Prior knowledge of Microsoft System Center is required [Microsoft System Center 2012 Service Manager Cookbook](#) Samuel Erskine, 2012-10-26 This book is written in practical cookbook style and it offers learning through vivid examples and Each chapter contains step by step instructions about everything necessary to execute a particular task The book is designed so that you can read it from start to end for beginners or just open up any chapter and start following the recipes as a reference for advanced users This book will be useful to IT professionals including System Center Service Manager administrators who want to configure and administer System Center Service Manager 2012 and understand how to solve specific problems and scenarios that arise while using System Center Service Manager It will also be useful to users of 2010 in learning new features and capabilities [Microsoft System Center Virtual Machine Manager 2012 Cookbook](#) Edvaldo Alessandro Cardoso, 2015-05-27 Over 60 recipes for the administration and management of Microsoft System Center Virtual Machine Manager 2012 SP1 Overview Create deploy and manage Datacentres Private and Hybrid Clouds with hybrid hypervisors by using VMM 2012 SP1 App Controller and Operations Manager Integrate and manage fabric compute storages gateways networking services and resources Deploy Clusters from bare metal servers Learn how to use VMM 2012 SP1 features such as Windows 2012 and SQL 2012 support Network Virtualization Live Migration Linux VMs Resource Throttling and Availability In Detail Microsoft System Center 2012 is a comprehensive IT infrastructure virtualization and cloud management platform With System Center 2012 you can more easily and efficiently manage your applications and services across multiple hypervisors as well as across public and private cloud infrastructures to deliver flexible and cost effective IT services for your business This cookbook covers architecture design and planning and is full of deployment tips techniques and solutions designed to show users how to improve VMM 2012 in a real world scenario It will guide you to create deploy and manage your own Private Cloud with a mix of Hypervisors Hyper V Vmware ESXi and Citrix XenServer It also includes the VMM 2012 SP1 features This book is a cookbook that covers architecture design planning and is full of deployment tips techniques and solutions designed to show users how to improve VMM 2012 in a real world scenario It will guide you to create deploy and manage your own Private Cloud with a mix of Hypervisors Hyper V Vmware ESXi and Citrix XenServer What you will learn from this book How to use VMM Architecture and plan for a real word deployment Utilize Network Virtualization Gateway integration Storage integration Resource Throttling and Availability options Deploy Operations

Manager and integrate with VMM Integrate SC APP Controller with VMM to manage Private and Public Clouds Azure Cluster deployment with VMM Bare Metal Create and deploy Virtual Machines from Templates Deploy a highly available VMM Management Server Manage Hyper V Vmware and Citrix from VMM How to upgrade from SCVMM 2008R2 to SCVMM 2012 SP1 Approach This is a Packt Cookbook full with over 75 recipes for VMM users to carry out vital tasks quickly and easily Who this book is written for This book is written for solutions architects technical consultants administrators and any other virtualization lover who needs to use Microsoft System Center Virtual Machine Manager in a real world environment

Microsoft System Center Data Protection Manager Cookbook Charbel Nemnom, Patrick Lownds, 2018-12-26 Over 60 recipes to achieve a robust and advanced backup and recovery solution leveraging SCDPM Key Features Adapt to the modern data center design challenges and improve storage efficiency Effective recipes to help you create your own robust architectural designs Solve data protection and recovery problems in your organization Book Description System Center Data Protection Manager SCDPM is a robust enterprise backup and recovery system that contributes to your BCDR strategy by facilitating the backup and recovery of enterprise data With an increase in data recovery and protection problems faced in organizations it has become important to keep data safe and recoverable This book contains recipes that will help you upgrade to SCDPM and it covers the advanced features and functionality of SCDPM This book starts by helping you install SCDPM and then moves on to post installation and management tasks You will come across a lot of useful recipes that will help you recover your VMware and Hyper V VMs It will also walk you through tips for monitoring SCDPM in different scenarios Next the book will also offer insights into protecting windows workloads followed by best practices on SCDPM You will also learn to back up your Azure Stack Infrastructure using Azure Backup You will also learn about recovering data from backup and implementing disaster recovery Finally the book will show you how to configure the protection groups to enable online protection and troubleshoot Microsoft Azure Backup Agent What you will learn Install and prepare SQL Server for the SCDPM database Reduce backup storage with SCDPM and data deduplication Learn about the prerequisites for supported Hyper V Server protection Integrate SCDPM with other System Center products to build optimal services Protect and restore the SCDPM database Protect your data center by integrating SCDPM with Azure Backup Manually create online recovery points and recover production data from Azure Protect and learn about the requirements to recover Azure Stack with SCDPM Who this book is for If you are an SCDPM administrator this book will help you verify your knowledge and provide you with everything you need to know about the new release of System Center Data Protection Manager *System Center 2012 R2 Virtual Machine Manager Cookbook (Update)* Edvaldo Alessandro Cardoso, 2014-06-14 [Microsoft System Center Configuration Manager Cookbook](#) Samir Hammoudi, Chuluunsuren Damdinsuren, Brian Mason, Greg Ramsey, 2016-11-23 Over 60 applicable recipes to administer and manage System Center Configuration Manager Current Branch About This Book Overcome the challenges of administering System Center Configuration Manager when deploying single and multiple

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Cookbook covering recipes on the installation and configuration of vSphere 5 1 components The recipes are accompanied with relevant screenshots with an intention to provide a visual guidance as well The book concentrates more on the actual task rather than the theory around it making it easier to understand what is really needed to achieve the task This book is a guide for anyone who wants to learn how to install and configure VMware vSphere components This is an excellent handbook for support professionals or for anyone intending to give themselves a head start in learning how to install and configure vSphere 5 1 components It is also a good task oriented reference material for consultants who design and deploy vSphere environments

Hyper-V Network Virtualization Cookbook Ryan Boud, 2014-11-28 If you are a virtualization architect engineer or administrator who wants to leverage Hyper V to create virtual networks virtual data centers this is the book for you Prior knowledge of Hyper V or a similar solution and a good understanding of the end goals of creating a virtual network is required

Citrix XenDesktop® Cookbook Gaspare A. Silvestri, 2015-08-31 Over 40 engaging recipes that will help you implement a full featured XenDesktop 7 6 architecture and its main satellite components About This Book Implement configure and optimize the migration from a physical to a VDI architecture using XenDesktop 7 6 Publish desktops and applications to the end user devices optimizing their performance and increasing the security for the delivered resources A pragmatic guide that helps you to explore the XenDesktop 7 6 architecture and its related components to implement a service oriented architecture based on the Citrix FlexCast approach Who This Book Is For If you are a system administrator or an experienced IT professional who wants to refer to a centralized container of procedures and advanced tasks in XenDesktop this is the book for you Experience of the virtualized environment and an understanding of the general concepts of desktop virtualization VDI are required What You Will Learn Upgrade from XenDesktop 5 6 7 x to XenDesktop 7 6 Configure and deploy virtual machines for XenDesktop 7 6 Perform configuration and optimization operations for desktop and server OS images for future deployments Plan and configure XenDesktop user experience Execute desktop environment administration tasks including catalog creation power management and resource allocation Understand how to publish the hosted applications Local Access Apps LAA and applications using Microsoft App V Work with XenDesktop PowerShell to reduce the time required to perform the management tasks by the creation of the PowerShell scripts Implement the two factor hardware and software authentication for XenDesktop Install and configure Citrix Netscaler Gateway 10 5 and Citrix XenMobile 10 to improve the quality the performance and the manageability of your Virtual Desktop Infrastructure VDI architecture In Detail In the era of Bring Your Own Device BYOD and consecration of the mobile devices Citrix has strengthened its position in this market powering its desktop and application virtualization platforms integrating the ability to publish virtual and physical desktops with the capability to assign applications and contents in a secure manner on any device anywhere more than previous versions The XenDesktop 7 6 version is a more integrated platform which permits the use and interaction with mobility and cloud platforms leaders in the market This book will help you understand how to

implement configure and optimize migration from a physical to a VDI architecture moving from a standard application approach to a centralized and more secure way to assign and release resources to the end users The book begins with the upgrade and installation procedures for the core infrastructural components along with an explanation of how to deploy and optimize procedures for desktop virtual machines Moving on you will perform desktop and applications deployment through the XenDesktop core plus integrated publishing platforms such as Microsoft App V Finally the book explains how to install and configure important collateral platforms such as the Citrix Netscaler Citrix CloudBridge and Citrix XenMobile platforms along with execution of the most advanced activities and configurations Style and approach This book is a step by step course that includes standard and high level tasks oriented to deploy a full functioning Citrix environment This practical approach is based on both GUI and command line operations which gives IT professionals an alternative on the way to operate where possible

Microsoft Identity Manager 2016 Handbook David Steadman,Jeff Ingalls,2016-07-19 A complete handbook on Microsoft Identity Manager 2016 from design considerations to operational best practices About This Book Get to grips with the basics of identity management and get acquainted with the MIM components and functionalities Discover the newly introduced product features and how they can help your organization A step by step guide to enhance your foundational skills in using Microsoft Identity Manager from those who have taught and supported large and small enterprise customers Who This Book Is For If you are an architect or a developer who wants to deploy manage and operate Microsoft Identity Manager 2016 then this book is for you This book will also help the technical decision makers who want to improve their knowledge of Microsoft Identity Manager 2016 A basic understanding of Microsoft based infrastructure using Active Directory is expected Identity management beginners and experts alike will be able to apply the examples and scenarios to solve real world customer problems What You Will Learn Install MIM components Find out about the MIM synchronization its configuration settings and advantages Get to grips with the MIM service capabilities and develop custom activities Use the MIM Portal to provision and manage an account Mitigate access escalation and lateral movement risks using privileged access management Configure client certificate management and its detailed permission model Troubleshoot MIM components by enabling logging and reviewing logs Back up and restore the MIM 2015 configuration Discover more about periodic purging and the coding best practices In Detail Microsoft Identity Manager 2016 is Microsoft s solution to identity management When fully installed the product utilizes SQL SharePoint IIS web services the NET Framework and SCSM to name a few allowing it to be customized to meet nearly every business requirement The book is divided into 15 chapters and begins with an overview of the product what it does and what it does not do To better understand the concepts in MIM we introduce a fictitious company and their problems and goals then build an identity solutions to fit those goals Over the course of this book we cover topics such as MIM installation and configuration user and group management options self service solutions role based access control reducing security threats and finally operational troubleshooting and best practices By the end of this book you will

have gained the necessary skills to deploy manage and operate Microsoft Identity Manager 2016 to meet your business requirements and solve real world customer problems Style and approach The concepts in the book are explained and illustrated with the help of screenshots as much as possible We strive for readability and provide you with step by step instructions on the installation configuration and operation of the product Throughout the book you will be provided on the field knowledge that you won't get from whitepapers and help files Learning System Center App Controller Nasir Naeem,2015-02-24 This book is intended for IT professionals working with Hyper V Azure cloud VMM and private cloud technologies who are looking for a quick way to get up and running with System Center 2012 R2 App Controller To get the most out of this book you should be familiar with Microsoft Hyper V technology Knowledge of Virtual Machine Manager is helpful but not mandatory Microsoft Application Virtualization Cookbook James Preston,2015-08-17 Over 55 hands on recipes covering the key aspects of a successful App V deployment About This Book Deploy a resilient App V infrastructure Combine App V with Remote Desktop Services Citrix XenDesktop and System Center Configuration Manager Discover Shared Content Store Mode Scripting and Connection Groups to extend your deployment Who This Book Is For If you have some experience with App V but are overwhelmed by the range of features on offer then this book is for you A basic understanding of App V and common Windows Server technologies Active Directory Group Policy PowerShell is necessary What You Will Learn Deploy a full App V infrastructure Deploy App V clients and prerequisites Leverage connection groups to combine App V packages Reduce hardware requirements for your Remote Desktop Session Hosts Extend the use of your investments in Microsoft System Center Configuration Manager Discover which applications your users are running Resolve issues with your deployment quickly Customize App V packages to your needs Scale out your App V infrastructure to accommodate increasing requirements In Detail With an ever increasing number of applications being deployed in the workplace Microsoft App V 5 enables administrators to abstract these applications from clients in turn reducing the time taken to complete the software deployment lifecycle Part of the Microsoft Desktop Optimization Pack App V 5 centralizes the management of applications with a variety of deployment methods to suit each environment With this hands on Cookbook you will learn how best to utilize features of App V that you may already be familiar with as well as gain insights into features only recently introduced such as the enhanced Connection Groups and Shared Content Store Mode The book starts with the deployment of a scalable App V infrastructure and progresses to cover the sequencing of common applications as well as how you can take advantage of the new Office 2013 and Office 365 deployment methods In later chapters you will discover integrations with Microsoft Remote Desktop Services Citrix XenDesktop and Microsoft System Centre Configuration Manager Finally you will learn to leverage the App V reporting server Microsoft Excel and pivot tables to gain insights into which applications are being used along with how to troubleshoot issues with your deployment Style and approach A practical Cookbook full of task based recipes complete with screenshots and explanations to supplement **Microsoft**

System Center Orchestrator 2012 R2 Essentials Miguel Oliveira, 2015-08-07 Design implement and improve your infrastructure administration with System Center Orchestrator 2012 R2 s automation process About This Book Learn about the components of Orchestrator the design and implementation process and the way it interacts with your environment to create outstanding automation processes Gain an in depth understanding of Runbooks while exploring its security and troubleshooting aspects Follow this step by step guide at your own pace and get yourself in the frontline of the Orchestrator world Who This Book Is For This book is targeted for those who want to gain time in their administrative tasks and profit from it to improve also their environment by reaching a more autonomous infrastructure Experience with other System Center family products as well as Active Directory and other core datacentre components would be useful to help you understand and execute the information given in this book What You Will Learn Plan assess design and implement Orchestrator 2012 R2 in a corporate environment Master the Runbook Designer and discover all about the Runbook creation process Import and integrate more technologies through new imported functionalities and learn what they bring to your environment Extend your possibilities and interaction with your environment while you get a hand of the best practices for this system Implement high availability security backup and recovery procedures and fine tuning of the platform Familiarize yourself with the Runbook design and its implementation with an insight into the methodology for a more dynamic Datacenter In Detail With the increasing complexity of systems in our infrastructure designs administrating these systems has become more complex and repetitive This ultimately translates into an inefficient environment and loss of time System Center Orchestrator 2012 R2 is the tool that can help you regain that time again by simplifying repetitive tasks or complex ones into a simple one that will require minimum intervention from you or even none This technology will drive you one step forward towards a more dynamic infrastructure and can also be used to make a customized Private Cloud environment setup Starting off with the fundamentals of Orchestrator this book helps you to learn the configuration and deployment of the Orchestrator 2012 R2 in a corporate environment to successfully deploy and mitigate real life issues that you might encounter You ll learn the most used part of Orchestrator the Runbook Designer with all its components and mechanisms to help you efficiently design and implement your Runbooks from top to bottom Additionally you will also get familiarized with configuring key Integration Packs available for Orchestrator to extend its functionality and enhance the automation solution Furthermore you will explore the possibilities of extending and integrating Orchestrator with other parties and learn to set up core infrastructure administrative tasks that can save time and effort when automated with Orchestrator You finally round off by gaining insights on the maintenance aspects of Orchestrator while simultaneously covering the troubleshooting backup and recovery features Style and approach Written in a step by step guide format the chapters are organized in a sequence of what you need to know first to move on to the next component Each chapter contains a broad explanation of what we are working on at that moment and the tips provided are based on real world experience

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Table of Contents Microsoft System Center Virtual Machine Manager 2012 Cookbook

1. Understanding the eBook Microsoft System Center Virtual Machine Manager 2012 Cookbook
 - The Rise of Digital Reading Microsoft System Center Virtual Machine Manager 2012 Cookbook
 - Advantages of eBooks Over Traditional Books
2. Identifying Microsoft System Center Virtual Machine Manager 2012 Cookbook
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Microsoft System Center Virtual Machine Manager 2012 Cookbook
 - User-Friendly Interface
4. Exploring eBook Recommendations from Microsoft System Center Virtual Machine Manager 2012 Cookbook
 - Personalized Recommendations

- Microsoft System Center Virtual Machine Manager 2012 Cookbook User Reviews and Ratings
- Microsoft System Center Virtual Machine Manager 2012 Cookbook and Bestseller Lists
- 5. Accessing Microsoft System Center Virtual Machine Manager 2012 Cookbook Free and Paid eBooks
 - Microsoft System Center Virtual Machine Manager 2012 Cookbook Public Domain eBooks
 - Microsoft System Center Virtual Machine Manager 2012 Cookbook eBook Subscription Services
 - Microsoft System Center Virtual Machine Manager 2012 Cookbook Budget-Friendly Options
- 6. Navigating Microsoft System Center Virtual Machine Manager 2012 Cookbook eBook Formats
 - ePub, PDF, MOBI, and More
 - Microsoft System Center Virtual Machine Manager 2012 Cookbook Compatibility with Devices
 - Microsoft System Center Virtual Machine Manager 2012 Cookbook Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Microsoft System Center Virtual Machine Manager 2012 Cookbook
 - Highlighting and Note-Taking Microsoft System Center Virtual Machine Manager 2012 Cookbook
 - Interactive Elements Microsoft System Center Virtual Machine Manager 2012 Cookbook
- 8. Staying Engaged with Microsoft System Center Virtual Machine Manager 2012 Cookbook
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Microsoft System Center Virtual Machine Manager 2012 Cookbook
- 9. Balancing eBooks and Physical Books Microsoft System Center Virtual Machine Manager 2012 Cookbook
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Microsoft System Center Virtual Machine Manager 2012 Cookbook
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Microsoft System Center Virtual Machine Manager 2012 Cookbook
 - Setting Reading Goals Microsoft System Center Virtual Machine Manager 2012 Cookbook
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Microsoft System Center Virtual Machine Manager 2012 Cookbook
 - Fact-Checking eBook Content of Microsoft System Center Virtual Machine Manager 2012 Cookbook

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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