



# Microsoft System Center 2012 Orchestrator Cookbook

Automate mission-critical tasks with this practical, real-world guide to System Center 2012 Orchestrator

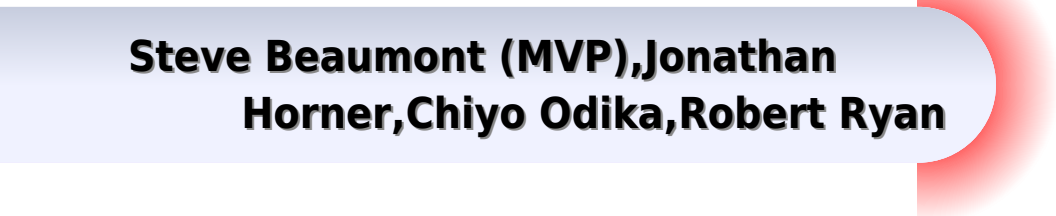
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# Microsoft System Center 2012 Orchestrator Cookbook

**Steve Beaumont (MVP), Jonathan  
Horner, Chiyo Odika, Robert Ryan**



## **Microsoft System Center 2012 Orchestrator Cookbook:**

Microsoft System Center 2012 Orchestrator Cookbook Samuel Erskine, Andreas Baumgarten (Mvp), Steven Beaumont, 2013 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 System Center 2012 Orchestrator is for administrators who wish to simplify the process of automating systems administration tasks This book assumes that you have a basic knowledge of Windows Server 2008 Administration Active Directory Network Systems and Microsoft System Center technologies

**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 administering 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

*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 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 2012 R2 Operations Manager Cookbook** Steve Beaumont (MVP),Jonathan Horner,Chiyo Odika,Robert Ryan,2015-04-14 If you are tasked with monitoring the IT infrastructure within your organization this book demonstrates how System Center 2012 R2 Operations Manager offers a radical and exciting solution to modern administration      *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

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with Active Directory Exchange and System Center components Create service maps Enable end user access through Service Manager's self service portal Implement incident problem change and release management Utilize workflows to automate key support processes Create service level agreements with calendars metrics and objectives Provide quick access to a standardized catalog of services Use notification to ensure that Service Manager items are promptly addressed Secure Service Manager and its data warehouse reporting platform Perform maintenance backup and recovery Manage Service Manager performance Customize Service Manager

*System Center 2012 R2 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 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 Roles are and how to implement them Learn how to upgrade from SCSM 2012 R2 to SCSM 2016 In Detail System Center Service Manager SCSM is an integrated platform that offers a simplified data center management experience by implementing best practices such as Incident Management Service Request and Change Control to achieve efficient service delivery across your organization This book provides you with real world recipes that can be used immediately and will show you how to configure and administer SCSM 2016 You ll also find out how to solve particular problems and scenarios to take this tool further You ll start with recipes on implementing ITSM frameworks and processes and configuring Service Level

Agreements SLAs Then you'll work through deploying and configuring the HTML5 Self Service Portal configuring Incident and Problem Management and designing and configuring Change and Release Management You'll also learn about security roles and overall Microsoft SCSM 2016 administration Toward the end of the book we'll look at advanced topics such as presenting the wealth of information stored within the Service Manager Data Warehouse standardizing SCSM deployments and implementing automation Style and approach This book will enlighten you on Microsoft System Center 2016 Service Manager through recipes that can be implemented directly in any enterprise You can read the book from start to end if you're a beginner or just open up any chapter and start following the recipes as a reference for advanced users This book consists of a pool of step by step recipes on how to perform activities in Service Manager *Hyper-V Best Practices* Benedict Berger, 2014-11-28 This book is intended for those who already have some basic experience with Hyper V and now want to gain additional capabilities and knowledge of Hyper V If you have used Hyper V in a lab environment before and now want to close the knowledge gap to transfer your Hyper V environment to production this is the book for you 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      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      **Learning Hyper-V** Vinícius R. Apolinário, 2015-05-30 This book focuses on readers starting their journey with Hyper V and assumes they have minimal or no knowledge of virtualization      *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      **Microsoft System Center Configuration Manager Advanced Deployment** Martyn Coupland, 2014-09-25 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      Microsoft System Center 2016 Orchestrator Cookbook - Second Edition Michael Seidl, Andreas Baumgarten, Steve



Beaumont,2017-07-25 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 *Managing Microsoft Hybrid Clouds* Marcel van den Berg,2015-03-31 If you re an IT professional manager consultant or architect who wants to learn about hybrid cloud computing using Azure then this is the book for you

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

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its power to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Microsoft System Center 2012 Orchestrator Cookbook**," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers attempt an enlightening odyssey, unraveling the intricate significance of language and its enduring effect 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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