



# Microsoft System Center

## Designing Orchestrator Runbooks



David Ziemicki • Aaron Cushner • Andreas Rynes  
Mitch Tulloch, Series Editor

# Microsoft System Center Designing Orchestrator Runbooks Introducing By David Ziembicki 2013 10

**Samuel Erskine, Andreas Baumgarten  
(Mvp), Steven Beaumont**



## **Microsoft System Center Designing Orchestrator Runbooks Introducing By David Ziembicki 2013 10 :**

*Microsoft System Center Designing Orchestrator Runbooks* David Ziembicki, Aaron Cushner, Andreas Rynes, Mitch Tulloch, 2013-09-15 Part of a series of specialized guides on System Center this book delivers a focused drilldown into designing runbooks for Orchestrator workflow management solutions Series editor Mitch Tulloch and a team of System Center experts provide concise technical guidance as they step you through key design concepts criteria and tasks

**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 **System Center 2012**

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

Microsoft 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 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 **Windows System Center 2022** Dujon

Walsham, 2024-11-19 DESCRIPTION This book will cover the entire System Center at the latest release of 2022 Here we will cover various grounds by not only covering the purpose of each product within the System Center suite but also introducing all the latest features and updates that come with each product Windows System Center 2022 is a complete toolkit for simplifying and automating IT operations This guide covers deploying configuring and managing essential System Center components including Configuration Manager Operations Manager Service Manager and more Key topics include software deployment patching system monitoring alerting and virtual machine and data protection The book also explores integration with Azure and Intune and provides best practices for managing hybrid cloud environments By using System Center organizations can boost IT efficiency cut costs and improve service delivery across IT functions By the end of this book you will have the skills to implement configure and manage System Center for a streamlined secure and automated IT environment Confidently deploy software monitor infrastructure manage services automate tasks and protect data key skills for mastering IT infrastructure KEY FEATURES Full coverage of System Center 2022 features and components ensuring

complete understanding Step by step guidance on deployment configuration and management for easy application Real world examples and best practices to enhance IT operations and efficiency WHAT YOU WILL LEARN Set up configure and manage System Center 2012 to streamline IT operations Deploy and manage software patches and OS updates using Configuration Manager Monitor infrastructure and troubleshoot issues efficiently with Operations Manager Simplify IT services including incident and change management using Service Manager Automate routine tasks and complex workflows with Orchestrator for smoother processes WHO THIS BOOK IS FOR The target audience for the book is those passionate about System Center regardless of technical level as well as stakeholders and other business related role functions that want to understand how these products can enhance and scale their business TABLE OF CONTENTS 1 Introduction to Microsoft System Center 2 Latest Updates and Features 3 OS and Application Deployment Optimizing of Configuration Manager 4 Deployment and Administration of Microsoft Configuration Manager 5 Monitoring Infrastructure with System Center Operations Manager 6 Deployment and Administration of System Center Operations Manager 7 Service Reporting and Analytics with System Center Service Manager 8 Deployment and Administration of System Center Service Manager 9 Building Scalable and Resilient Orchestration Environments 10 Deployment and Administration of System Center Orchestrator 11 Virtualization with System Center Virtual Machine Manager 12 Deployment and Administration of System Center VMM 13 Creating and Managing Backups with System Center DPM 14 Deployment and Administration of System Center DPM 15 Standardizing Management and Governance for Hybrid Settings 16 Conclusion and Future Trends

*Microsoft System Center 2012 Unleashed* Chris Amaris,Rand Morimoto,Pete Handley,David Ross,2012-05-31 This is the definitive real world guide to Microsoft System Center 2012 Microsoft's newest and most powerful version of System Center Authored by consultants who've deployed System Center in hundreds of enterprises and innovative smaller businesses this book brings together up to the minute tips tricks and techniques you just won't find anywhere else You'll learn how to use System Center's powerful capabilities to build highly efficient managed environments that encompass datacenters cloud environments client computers mobile devices and more The authors address planning design implementation integration and administration and cover every component including Configuration Manager Operations Manager Data Protection Manager Virtual Machine Manager Service Manager and Orchestrator Use Configuration Manager 2012 to deliver software and updates in highly distributed environments including datacenters clouds and mobile devices Reliably manage and report on assets with Configuration Manager 2012 Perform monitoring alerting operations and security reporting with Operations Manager 2012 Use Data Protection Manager 2012 to protect file systems SQL Microsoft Exchange and SharePoint Leverage Data Protection Manager 2012's improved central monitoring and remote recovery Run Hyper V virtualized environments with VMM 2012 including new private clouds and mixed private public fabrics Use Service Manager 2012 to provide top down integration and use Orchestrator 2012 for bottom up process automation and integration glue Give users an efficient self service portal for creating service and incident

requests and browsing service catalogs Manage service offerings and implement enterprise wide change control with Service Manager 2012 Ensure compliance by creating executing and repeating auditable documented processes with Orchestrator 2012

Microsoft System Center Introduction to Microsoft Automation Solutions Rob Costello,Richard Maunsell,Mitch Tulloch,2014-12-02 This book provides you with an introduction to the Microsoft automation solutions Azure Automation and Service Management Automation Throughout the chapters the text explores these tools and how they can be used to meet the automation needs of your Microsoft Azure cloud solutions or your enterprise datacenter environments We provide considerations on the features of each solution and how they can be architected to fit your needs Next the text explores the interfaces you will use to interact with the solutions including the web based portals Windows PowerShell command line interaction and programmatic access via the web services The text then covers how you implement and manage automation using runbooks assets and Integration Modules along with how you can use a source control system to manage runbook content Finally some examples of automation scenarios are discussed providing you with samples that can be used to speed development in your own solution

**Introducing Microsoft System Center 2012 R2** Mitch Tulloch,Symon Perriman,Microsoft System Center Team,2014-01-15 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

**Microsoft System Center Optimizing Service Manager** Thomas Ellermann,Kathleen Wilson,Karsten Nielsen,John Clark,2013-12-15 Part of a series of specialized guides on System Center this book provides focused guidance for deploying and customizing Service Manager an integrated platform for automating and adapting an organization s IT service management best practices Led by series editor Mitch Tulloch a team of System Center experts step you through key technical scenarios and tasks

*Microsoft System Center Enterprise Suite Unleashed* Chris Amaris,2010 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



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