



# Microsoft System Center 2012 Orchestrator Cookbook

By *Samuel Erskine, Andreas Baumgarten, Steven Beaumont*

[Download now](#)

[Read Online](#) 

**Microsoft System Center 2012 Orchestrator Cookbook** By *Samuel Erskine, Andreas Baumgarten, Steven Beaumont*

Simplify the automation of system administration with this information-packed cookbook. By creating powerful runbooks you can gain total control, and our recipes show you how to use System Center Orchestrator to do just that.

## Overview

- Create powerful runbooks for the entire System Center 2012 product line
- Master System Center 2012 to create advanced runbooks
- Learn how to install System Center Orchestrator and make it secure and fault tolerant

## In Detail

Microsoft System Center Orchestrator 2012 simplifies the process of automating systems administration tasks. Originally a third-party product named Opalis, which Microsoft acquired in 2009, Orchestrator provides a simplified way of building complex automation. System Center Orchestrator is a complete solution that goes beyond basic automation.

"Microsoft System Center 2012 Orchestrator Cookbook" will teach you how to plan, create and manage powerful runbooks to help you automate mission-critical and routine administration tasks.

In this practical Cookbook you will learn how to master System Center 2012 by creating runbooks to control and automate every feature possible. You will start by learning how to efficiently install and secure System Center Orchestrator.

You will then learn how to plan and create functional and fault-tolerant System Center runbooks to automate daily tasks and routine operations. Diving deep into runbooks, you will learn how to create powerful and practical runbooks for the entire System Center family of products.

Unleashing your inner control freak, you will then master System Center automation by creating IT Service Management process runbooks and advanced

runbooks to help you control every feature imaginable of System Center. If you want to save time and energy automating mission critical tasks with System Center 2012 Orchestrator, then this book is for you!

### **What you will learn from this book**

- Create runbooks for Active directory tasks and IT Service Management processes
- Design and create runbooks for System Center Configuration Manager, Operations Manager, and Virtual Machine Manager
- Secure System Center Orchestrator with SSL certificates
- Create branching, looping and child runbooks to completely master System Center 2012 Orchestrator
- Install and make System Center Orchestrator fault tolerant
- Manage and automate your datacentre with powerful runbooks
- Automate your System Center environment

### **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.

### **Who this book is written for**

"Microsoft System Center 2012 Orchestrator Cookbook" is for administrators who wish to simplify the process of automating system 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.

 [Download Microsoft System Center 2012 Orchestrator Cookbook ...pdf](#)

 [Read Online Microsoft System Center 2012 Orchestrator Cookbo ...pdf](#)

# Microsoft System Center 2012 Orchestrator Cookbook

By *Samuel Erskine, Andreas Baumgarten, Steven Beaumont*

**Microsoft System Center 2012 Orchestrator Cookbook** By Samuel Erskine, Andreas Baumgarten, Steven Beaumont

Simplify the automation of system administration with this information-packed cookbook. By creating powerful runbooks you can gain total control, and our recipes show you how to use System Center Orchestrator to do just that.

## Overview

- Create powerful runbooks for the entire System Center 2012 product line
- Master System Center 2012 to create advanced runbooks
- Learn how to install System Center Orchestrator and make it secure and fault tolerant

## In Detail

Microsoft System Center Orchestrator 2012 simplifies the process of automating systems administration tasks. Originally a third-party product named Opalis, which Microsoft acquired in 2009, Orchestrator provides a simplified way of building complex automation. System Center Orchestrator is a complete solution that goes beyond basic automation.

"Microsoft System Center 2012 Orchestrator Cookbook" will teach you how to plan, create and manage powerful runbooks to help you automate mission-critical and routine administration tasks.

In this practical Cookbook you will learn how to master System Center 2012 by creating runbooks to control and automate every feature possible. You will start by learning how to efficiently install and secure System Center Orchestrator.

You will then learn how to plan and create functional and fault-tolerant System Center runbooks to automate daily tasks and routine operations. Diving deep into runbooks, you will learn how to create powerful and practical runbooks for the entire System Center family of products.

Unleashing your inner control freak, you will then master System Center automation by creating IT Service Management process runbooks and advanced runbooks to help you control every feature imaginable of System Center. If you want to save time and energy automating mission critical tasks with System Center 2012 Orchestrator, then this book is for you!

## What you will learn from this book

- Create runbooks for Active directory tasks and IT Service Management processes
- Design and create runbooks for System Center Configuration Manager, Operations Manager, and Virtual Machine Manager
- Secure System Center Orchestrator with SSL certificates
- Create branching, looping and child runbooks to completely master System Center 2012 Orchestrator
- Install and make System Center Orchestrator fault tolerant
- Manage and automate your datacentre with powerful runbooks

- Automate your System Center environment

## 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.

## Who this book is written for

"Microsoft System Center 2012 Orchestrator Cookbook" is for administrators who wish to simplify the process of automating system 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 2012 Orchestrator Cookbook By Samuel Erskine, Andreas Baumgarten, Steven Beaumont Bibliography**

- Sales Rank: #572718 in Books
- Published on: 2013-08-27
- Released on: 2013-08-27
- Original language: English
- Number of items: 1
- Dimensions: 9.25" h x .72" w x 7.50" l, 1.21 pounds
- Binding: Paperback
- 318 pages



[Download Microsoft System Center 2012 Orchestrator Cookbook ...pdf](#)



[Read Online Microsoft System Center 2012 Orchestrator Cookbo ...pdf](#)

## Download and Read Free Online Microsoft System Center 2012 Orchestrator Cookbook By Samuel Erskine, Andreas Baumgarten, Steven Beaumont

---

### Editorial Review

#### About the Author

##### **Samuel Erskine (MCT)**

Samuel Erskine (MCT) has over 15 years experience in a wide range of technologies and industries (public and private) including working for fortune 500 organizations. In 2009 he founded a consultancy practice organization in the United Kingdom focused on implementing Microsoft System Center systems management and IT Service management products. He merged the original United Kingdom organization with Syliance IT Services in 2012 and became the third member of the Syliance IT Services ([www.syliance.com](http://www.syliance.com)) global management team. He is a Computer Engineering graduate and holds various technology vendor/industry certifications. Apart from this book, Samuel is also the lead author for Microsoft System Center 2012 Service Manager Cookbook and one of the contributing authors to the System Center 2012 Configuration Manager Unleashed book. He is an active participant in the System Center community with a blog at [www.frameworktorealwork.com](http://www.frameworktorealwork.com).

##### **Andreas Baumgarten (MVP)**

Andreas Baumgarten (MVP), IT Architect with the German IT service provider H&D International Group, has worked as an IT pro for more than 20 years. He has always been interested in Microsoft technologies and he can also look back on 14 years of experience as a Microsoft Certified Trainer. Since 2008, he has been responsible for the field of System Center technology consulting and ever since he has taken part in SCSM 2010, 2012, 2012 SP1 and 2012 R2 and System Center Orchestrator 2012 Technology Adoption Program with H&D. With his deep inside technology know-how and his broad experience across the System Center product family and IT management, he now designs and develops private cloud solutions for customers System Center Orchestrator 2012, 2012 SP1 and 2012 R2. In October 2012, he was awarded the Microsoft Most Valuable Professional (MVP) title for System Center Cloud and Datacenter Management.

##### **Steven Beaumont**

Steven Beaumont has been working in the IT field since 1998 and is a known authority on everything related to System Center. His career started with low-end system building and support, graduating to manage a crack team of enterprise class support specialists; with the release of Service Manager 2010, he ventured into customization and released some solutions to the community via the TechNet Gallery, helping to show how to extend the usage of the product.

Steve provides consultancy and designs specifically for System Center 2012 and Private Cloud solutions. He is the co-author of Microsoft System Center Service Manager 2012 Cookbook, which includes a host of tips and techniques to administer System Center, providing best practice advice and 'recipes' to get the most from Service Manager. He also runs his own blog (<http://systemscentre.blogspot.com>), which covers the full

range of System Center components and areas related to desktop design, deployment, and optimization.

## Users Review

### From reader reviews:

#### Peter Burnett:

Why don't make it to become your habit? Right now, try to prepare your time to do the important take action, like looking for your favorite publication and reading a book. Beside you can solve your condition; you can add your knowledge by the book entitled Microsoft System Center 2012 Orchestrator Cookbook. Try to stumble through book Microsoft System Center 2012 Orchestrator Cookbook as your buddy. It means that it can to get your friend when you truly feel alone and beside those of course make you smarter than before. Yeah, it is very fortuned for you personally. The book makes you considerably more confidence because you can know every thing by the book. So , let me make new experience as well as knowledge with this book.

#### Aaron Jack:

Book is usually written, printed, or illustrated for everything. You can understand everything you want by a guide. Book has a different type. As you may know that book is important factor to bring us around the world. Close to that you can your reading skill was fluently. A book Microsoft System Center 2012 Orchestrator Cookbook will make you to possibly be smarter. You can feel considerably more confidence if you can know about every thing. But some of you think that open or reading some sort of book make you bored. It's not make you fun. Why they might be thought like that? Have you seeking best book or ideal book with you?

#### Henry Taylor:

In this 21st one hundred year, people become competitive in each way. By being competitive currently, people have do something to make these individuals survives, being in the middle of the particular crowded place and notice by surrounding. One thing that sometimes many people have underestimated the idea for a while is reading. Yeah, by reading a book your ability to survive raise then having chance to stay than other is high. In your case who want to start reading a new book, we give you this kind of Microsoft System Center 2012 Orchestrator Cookbook book as basic and daily reading e-book. Why, because this book is more than just a book.

#### Marilynn Johnson:

The guide with title Microsoft System Center 2012 Orchestrator Cookbook includes a lot of information that you can discover it. You can get a lot of help after read this book. This book exist new expertise the information that exist in this e-book represented the condition of the world today. That is important to yo7u to learn how the improvement of the world. That book will bring you throughout new era of the internationalization. You can read the e-book in your smart phone, so you can read the item anywhere you want.

**Download and Read Online Microsoft System Center 2012  
Orchestrator Cookbook By Samuel Erskine, Andreas Baumgarten,  
Steven Beaumont #1ZF7HOGSV4E**

# **Read Microsoft System Center 2012 Orchestrator Cookbook By Samuel Erskine, Andreas Baumgarten, Steven Beaumont for online ebook**

Microsoft System Center 2012 Orchestrator Cookbook By Samuel Erskine, Andreas Baumgarten, Steven Beaumont Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Microsoft System Center 2012 Orchestrator Cookbook By Samuel Erskine, Andreas Baumgarten, Steven Beaumont books to read online.

## **Online Microsoft System Center 2012 Orchestrator Cookbook By Samuel Erskine, Andreas Baumgarten, Steven Beaumont ebook PDF download**

**Microsoft System Center 2012 Orchestrator Cookbook By Samuel Erskine, Andreas Baumgarten, Steven Beaumont Doc**

**Microsoft System Center 2012 Orchestrator Cookbook By Samuel Erskine, Andreas Baumgarten, Steven Beaumont MobiPocket**

**Microsoft System Center 2012 Orchestrator Cookbook By Samuel Erskine, Andreas Baumgarten, Steven Beaumont EPub**

**1ZF7HOGSV4E: Microsoft System Center 2012 Orchestrator Cookbook By Samuel Erskine, Andreas Baumgarten, Steven Beaumont**