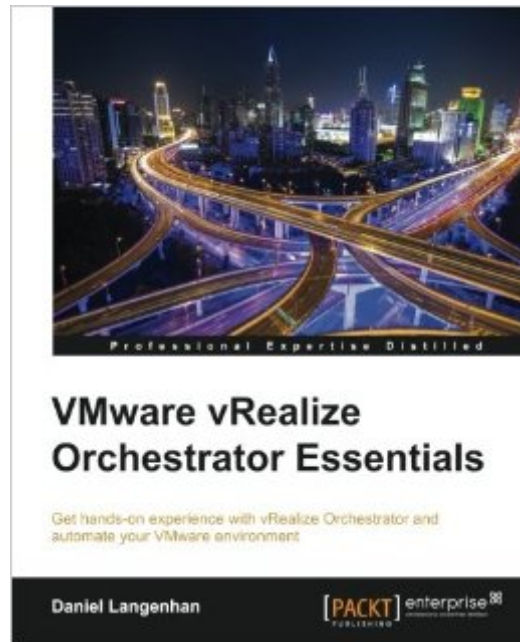


The book was found

VMware vRealize Orchestrator Essentials



Synopsis

Get hands-on experience with vRealize Orchestrator and automate your VMware environment

About This Book

- Gain an in-depth understanding of vRO in the VMware infrastructure
- Create your own advanced vRO scripts using JavaScript
- A step-by-step tutorial to manage and create workflows with vRO

Who This Book Is For

This book is for VMware vSphere administrators who have minimal experience with automation tools and want to learn how to effectively automate their environment with VMware vRealize Orchestrator. A basic understanding of the VMware vSphere terms and concepts would be helpful.

What You Will Learn

- Familiarize yourself with the Orchestrator architecture and
- Explore how plugins can expand Orchestrator's capabilities
- Explore how plug-ins can expand Orchestrator's capabilities
- Deploy and configure the vRealize Orchestrator appliance
- Schedule and run workflows using the vSphere Web Client
- Create your own workflows with minimal work
- Use workflow presentations to improve your automation projects
- Integrate JavaScript to enhance your workflows
- Debug your workflows for errors and fix them
- Learn how to create, import, and export packages, to enable easy exchange solutions with others

In Detail

The automation of virtual environments has become the focus of many endeavors. VMware vRealize Orchestrator is a tool that enables you to automate not only your VMware environments, but also the surrounding hardware and software infrastructure. Orchestrator is also a central tool in the VMware cloud initiative and is extensively used by products such as vRealize Automation.

In this book, you will learn how Orchestrator is able to help you automate your complete VMware infrastructure as well as its surrounding hardware and software. After deploying and configuring the vRealize Orchestrator appliance, you will learn how to run the existing workflows that are a part of the Orchestrator library. You will also see how the vSphere Web Client integration of Orchestrator reduces the time you spend on your daily admin tasks.

The main aspect here is to learn how to create new workflows from existing ones. You will also look at how you can create completely new workflows. This includes learning about JavaScript and using presentation features to improve the layout and user friendliness of your workflows. Toward the end, you will learn to check for errors in your workflows and debug them. By the time you're done with the book, you'll be proficient in managing your workflows.

Style and approach

This book follows a sequential approach with ample screenshots in the examples that convey a deeper understanding of all Orchestrator-related tasks.

Book Information

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Customer Reviews

This book provides a quick walkthrough to vRealize Orchestrator (most of the book content will be still be useful to users of vSphere 5.5) showing what to do to set it up and to create your first automation workflows. Orchestrator documentation is kinda scarce so if you plan to set it up you should give this book a shot!

As reviewer of this book and a complete novice to Orchestrator, this book turned out to be the ideal introduction to this topic that I ever wanted to dive into but never had the time for. Without consuming much time, it quickly leads to productive and motivating results. It is much more useful than any other introduction to this topic (including tutorials by VMware). Especially, I like chapter 6 where you get a very good and practical introduction into JavaScript.

This was not comprehensive nor worth the value that I paid for it, it was poorly written and a very light read for the price tag, I do not recommend this for any real professionals

Very clear explanations of the vCenter Orchestrator. He led me learning and using it at my job.

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