



VMware vRealize Operations Performance and Capacity Management

A hands-on guide to mastering performance and capacity management in a virtual data center

Foreword by:
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VMware vRealize Operations Performance and Capacity Management Iwan 'e1' Rahabok, 2014-12-26 If you are an IT professional who is interested in performance management and capacity management in a virtual data center then this book is ideal for you The book is an intermediate level book

VMware Performance and Capacity Management Iwan 'e1' Rahabok, 2016-03-31 Master SDDC Operations with proven best practices About This Book Understand the drawbacks of the traditional paradigm and management that make operations difficult in SDDC Master performance and capacity management in Software Defined Data Center Operationalize performance and capacity monitoring with proven dashboards Who This Book Is For This book is primarily for any system administrator or cloud infrastructure specialist who is interested in performance management and capacity management using VMware technologies This book will also help IT professionals whose area of responsibility is not VMware but who work with the VMware team You can be Windows Linux Storage or Network team or application architects Note that prior exposure to the VMware platform of data center and cloud based solutions is expected What You Will Learn Simplify the task of performance and capacity management Master the counters in vCenter and vRealize Operations and understand their dependency on one another Educate your peers and management on SDDC Operations Complete your SDDC monitoring to include non VMware components Perform SDDC performance troubleshooting Explore real life examples of how super metric and advanced dashboards Introduce and implement a Performance SLA Accomplish your Capacity Management by taking into service tiering and performance SLA In Detail Performance management and capacity management are the two top most issues faced by enterprise IT when doing virtualization Until the first edition of the book there was no in depth coverage on the topic to tackle the issues systematically The second edition expands the first edition with added information and reorganizing the book into three logical parts The first part provides the technical foundation of SDDC Management It explains the difference between a software defined data center and a classic physical data center and how it impacts both architecture and operations From this strategic view it zooms into the most common challenges performance management and capacity management It introduces a new concept called Performance SLA and also a new way of doing capacity management The next part provides the actual solution that you can implement in your environment It puts the theories together and provides real life examples created together with customers It provides the reasons behind each dashboard so that you get the understanding on why it is required and what problem it solves The last part acts as a reference section It provides a complete reference to vSphere and vRealize Operations counters explaining their dependencies and providing practical guidance on the values you should expect in a healthy environment Style and approach This book covers the complex topic of managing performance and capacity in an easy to follow style It relates real world scenarios to topics in order to help you implement the book's teachings on the go

Mastering vRealize Operations Manager Scott Norris, Christopher Slater, 2015-05-25 If you are an administrator of a

virtual environment and have used vROps before but want to gain a professional understanding by implementing complex tasks easily with it then this book is for you VMware Performance and Capacity Management, Second Edition Iwan 'E1' Rahabok, 2016-03-30 Master SDDC Operations with proven best practices About This Book Understand the drawbacks of the traditional paradigm and management that make operations difficult in SDDC Master performance and capacity management in Software Defined Data Center Operationalize performance and capacity monitoring with proven dashboards Who This Book Is For This book is primarily for any system administrator or cloud infrastructure specialist who is interested in performance management and capacity management using VMware technologies This book will also help IT professionals whose area of responsibility is not VMware but who work with the VMware team You can be Windows Linux Storage or Network team or application architects Note that prior exposure to the VMware platform of data center and cloud based solutions is expected What You Will Learn Simplify the task of performance and capacity management Master the counters in vCenter and vRealize Operations and understand their dependency on one another Educate your peers and management on SDDC Operations Complete your SDDC monitoring to include non VMware components Perform SDDC performance troubleshooting Explore real life examples of how super metric and advanced dashboards Introduce and implement a Performance SLA Accomplish your Capacity Management by taking into service tiering and performance SLA In Detail Performance management and capacity management are the two top most issues faced by enterprise IT when doing virtualization Until the first edition of the book there was no in depth coverage on the topic to tackle the issues systematically The second edition expands the first edition with added information and reorganizing the book into three logical parts The first part provides the technical foundation of SDDC Management It explains the difference between a software defined data center and a classic physical data center and how it impacts both architecture and operations From this strategic view it zooms into the most common challenges performance management and capacity management It introduces a new concept called Performance SLA and also a new way of doing capacity management The next part provides the actual solution that you can implement in your environment It puts the theories together and provides real life examples created together with customers It provides the reasons behind each dashboard so that you get the understanding on why it is required and what problem it solves The last part acts as a reference section It provides a complete reference to vSphere and vRealize Operations counters explaining their dependencies and providing practical guidance on the values you should expect in a healthy environment Style and approach This book covers the complex topic of managing performance and capacity in an easy to follow style It relates real world scenarios to topics in order to help you implement the book's teachings on the go

VMware vRealize Operations Essentials Matthew Steiner, 2015-12-31 Harness the power of VMware vRealize Operations to efficiently manage your IT infrastructure About This Book Extract the optimum performance availability and capacity of your IT infrastructure with the help of vRealize Operations Manager Leverage the power of strategic reports to

drive tactful decision making within the IT department A pragmatic guide to proficiently manage your applications and storage Who This Book Is For If you are a vSphere administrator and wish to optimize your virtual environment this book is your go to guide on vRealize Operations As a vSphere administrator it is assumed that you have a good understanding of both physical and virtual infrastructure A basic knowledge of application monitoring and log analysis would be useful when we dive into the capabilities of the solution What You Will Learn Architect design and install vRealize Operations Migrate from the previous vCenter Operations Manager 5 x version configure vR Ops policies and create custom groups Use out of the box Dashboards Views and Reports and create your own customized Dashboards Views and Reports Apply the Alerting framework of Symptoms Recommendations and Actions and create your own Alerting content Leverage the power of Capacity Planning to maximize the utilization of your virtual infrastructure Manage the rest of your infrastructure including storage and applications with vRealize Operations Management Packs Extend the solution with vRealize Hyperic and Log Insight In Detail This book will enable you to deliver on the operational disciplines of Performance Health Capacity Configuration and Compliance by making the best use of solutions provided by vRealize Operations Starting with architecture design and sizing we will ensure your implementation of vRealize Operations is a success We will dive into the utilization of a solution to manage your vSphere infrastructure Then we will employ out of the box Dashboards and the very powerful Views and Reporting functionality of vRealize Operations to create your custom dashboards and address your reporting requirements Next we go through the Alerting framework and how Symptoms Recommendations and Actions are used to achieve efficient operations Later you will master the topic of Capacity Planning where we look at how important it is to craft appropriate policies to match your requirements and we ll consider attitude toward capacity risk which will aid you to build future project requirements into your capacity plans Finally we will look at extending the solution to manage Storage Applications and other IT infrastructures using Management Packs from Solution Exchange as well as how the solution can be enhanced with the integration of Log Insight Style and approach This book is a pragmatic step by step guide that will quickly build your knowledge of the key capabilities of vRealize Operations As well as learning about the solution we will provide you with real world examples that will help you customize and enhance your virtual environment *Mastering vRealize Operations Manager* Spas Kaloferov,Chris Slater,Alasdair Carnie,Scott Norris,2018-03-08 Manage vRealize operations manager 6 6 effectively using this comprehensive guide Key Features Get complete control of capacity management in your virtual environment Display the most appropriate performance metrics and assemble your own dashboard Analyze and process data from different sources into a single repository Optimize vRealize Automation workload placement Book Description In the modern IT world the criticality of managing the health efficiency and compliance of virtualized environments is more important than ever With vRealize Operations Manager 6 6 you can make a difference to your business by being reactive rather than proactive Mastering vRealize Operations Manager helps you streamline your

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VRealize Operations Administrator's Companion Jason Gaudreau,2015-06-16 vRealize Operations is the ultrasound of your datacenter Without proactive monitoring tools we can only analyze what is on the surface which means we typically respond to IT system issues only after there is a major incident When we have vRealize Operations it gives us a set of tools that helps us analyze the health risk and efficiency of our environment Using a tool like vRealize Operations can assure that you are getting the most out of your VMware vSphere investments by providing proactive insight into the operations of your datacenter Additionally It provides capacity planning and trending into your data center environment and helps ensure you have the required resources to meet the business demand

Mastering VRealize Operations Manager - Second Edition Spas Kaloferov,Scott Norris,Christopher Slater,2018-03-08 In the modern IT world the criticality of managing the health efficiency and compliance of virtualized environments is more important than ever With vRealize Operations Manager 6 6 you can make a difference to your business by being reactive rather than proactive Mastering vRealize Operations Manager helps you streamline your processes and customize the environment to suit your needs You will gain visibility across all devices in the network and retain full control With easy to follow step by step instructions and support images you will quickly master the ability to manipulate your data and display it in a way that best suits you and your business or technical requirements This book not only covers designing installing and upgrading vRealize Operations 6 6 but also gives you a deep understanding of its building blocks badges alerts super metrics views dashboards management packs and plugins With the new vRealize Operations 6 6 troubleshooting capabilities capacity planning intelligent workload placement and additional monitoring capabilities this book is aimed at

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Mastering VMware vSphere 6 Nick Marshall, 2015-04-06 Master your virtual environment with the ultimate vSphere guide. Mastering VMware vSphere 6 is the fully updated edition of the bestselling guide to VMware's virtualization solution. With comprehensive coverage of this industry leading toolset, this book acts as an informative guide and valuable reference. Step by step instruction walks you through installation, configuration, operation, security processes and much more as you conquer the management and automation of your virtual environment. Written by certified VMware vExperts, this indispensable guide provides hands-on instruction and detailed conceptual explanations anchored by practical applications and real world examples. This book is the ultimate guide to vSphere helping administrators master their virtual environment. Learn to install, configure and manage the vCenter Server components. Leverage the Support Tools to provide maintenance and updates. Create and configure virtual networks, storage devices and virtual machines. Implement the latest features to ensure compatibility and flexibility. Manage resource allocation and utilization to meet application needs. Monitor infrastructure performance and availability. Automate and orchestrate routine administrative tasks. Mastering VMware vSphere 6 is what you need to stay up to date on VMware's industry leading software for the virtualized datacenter.

Learning VMware vRealize Operations Manager Scott Norris, 2016 vRealize Operations Manager is used to analyze and process data from different sources into a single repository, thus allowing you to understand every layer of your environment. This course will start off by diving into the basics of how to read and manage vRealize Operations, from understanding the layout of the UI, granting people access, bring data into vRealize Operations with solutions and understanding the badge system. This introduction to the basics will build a solid foundation on which we will further build with later modules. It will move beyond the standard product documentation and explain both why and how vRealize Operations should be deployed, configured and used in your environment. The targeted version of this course is 6.3.x but it is backward compatible down to version 6.0. This course will help you gain a deep understanding of vRealize Operations and will teach you how to best apply the product to everyday operations management use cases. Resource description page

VMware vRealize Configuration Manager Cookbook Abhijeet Shriram Janwalkar, 2016-07 Over 80 recipes to teach you the power of vRealize Configuration Manager 5.8 to provide automated and continuous configuration management. About This Book: First book in the market that provides a broad configuration and compliance management solution for your

enterprise Champion the skills of the latest features of VMware vRealize Configuration Manager and implement it in your organization A recipe based approach book that will enlighten you to configure VCM to collect and manage data from your virtual and physical environment Who This Book Is For If you are a system administrator who is eager to provide better administration with VCM and are familiar with managing network users and resources along with performing system maintenance then this book is for you What You Will Learn Find out how to configure automated patching of your infrastructure for Windows as well Unix machines Maintain and upgrade your vRealize Configuration Manager Integrate with other VMware tools such as vCloud Director vRealize Operations vCenter and vCloud Network and Security Understand what vRealize Configuration Manager is and what its capacities are Explore how vRealize Configuration Manager can be used for patching compliance management and software distribution Troubleshoot vRealize Configuration Manager with ease In Detail VMware vRealize Configuration Manager VCM helps you to automate IT operations manage performance and gain visibility across physical and virtual infrastructure It is continuously being used by enterprises to audit the configurations of the VMware infrastructure as well as the Windows Linux and UNIX operating systems This book is filled with practical recipes through which you will learn about the latest features of vRealize Configuration Manager 5.8 X starting with installation of various tiers of VCM followed by configuration management across physical and virtual servers Throughout this book you will explore how VCM can perform tasks such as patch management compliance assessment and software package distribution along with Machine filters for new platforms such as RHEL 7 and Windows 10 This book will ease your troubles while upgrading from the existing VCM to the latest version by providing you with step by step instructions about the process of migration along with upgrade and maintenance support This book will help you understand how to integrate vRealize Configuration with other applications along with schedule management and also guide you on how to handle security issues After reading this book you will have a clear understanding of how VCM fits in the overall picture of the data center design from a patching and compliance perspective Style and approach This book takes a recipe based approach that will provide you with an effective and a practical configuration management solution for your enterprise **Advanced**

VMware vRealize Operations Manager Scott Norris, 2017 This course starts by teaching you to configure and create alerts based on environment specific symptoms Then we ll walk you through manipulating metric data using super metrics You will learn how and when to use groups after which we move on to basic dashboard design to deliver easy to consume data in our environment You ll learn how to import custom data and work with relationships Next we ll revamp our basic dashboard and introduce interactivity to it so it can show data on selected objects Finally you will learn how to set up notifications and will be equipped to manage run and use vROps within you own environment Resource description page

Learning Path , 2017 This Learning Path starts by familiarizing you with the vROps UI It explains both why and how vRealize Operations should be deployed configured and used in your environment Then you will learn how to create alerts

based on environment specific symptoms how to manipulate metric data using super metrics how and when to use groups how to deliver easy to consume data in your environment using the basic dashboard design how to import custom data and work with relationships and finally how to trigger events with notifications By the end of the Learning Path you will know how to analyze and optimize your IT environment Resource description page **Mastering VRealize Automation 7. 1**

Guido Soeldner,2016-10-24 Master your cloud environment with the ultimate vRealize Automation guideMastering vRealize Automation 7 1 is the fully updated edition of the comprehensive guide to VMware s cloud management platform solution With extensive coverage of the vRealize Automation platform this book acts as an informative guide and valuable reference Step by step instruction walks you through design installation configuration operation extensibility and much more Written by certified VMware vExperts this guide provides hands on instruction and detailed conceptual explanations anchored by practical applications and real world examples This book is the ultimate guide to vRealize Automation helping administrators architects and developers master their virtual environment Learn to Design install configure and manage a vRealize Automation cloud environment How to use and design blueprints Integrate NSX to provide automated network isolation and micro segmentation Manage resource allocation and utilization to meet application needs Monitor infrastructure performance and availability with vRealize Operations and Log Insight Use vRealize Orchestrator to automate and integrate third party productsMastering vRealize Automation 7 is what you need to stay up to date on VMware s industry leading software for building up a cloud management platform

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