

Overview

The process of implementing SQL Server 2022 within the Red Hat OpenShift cluster is simple and straightforward. The SQL Server 2022 image has been customized to incorporate PolyBase, which facilitates the validation of potential use cases. PolyBase is not enabled by default and has been included in this custom image for data virtualization.

We have developed a customized image that includes the installation of PolyBase along with Microsoft SQL Server 2022 as shown below.

Change the image artifacts using the tag command.

Then push the newly created container image to container registry.

In this command, replace username with your `dockerhub.io` public container registry username. This container image can be pulled to run SQL Server 2022 with PolyBase pre-installed on any setup.

Mapping storage certificate with Openshift

The certificate must be mapped so that the Kubernetes cluster can communicate with the Elastic Cloud Storage deployment. This can be done using the Kubernetes ConfigMap, which maps the certificate to a SQL container.

The certificate must be mapped so that the OpenShift cluster can communicate with the Dell ObjectScale storage deployment. This can be done using the OpenShift ConfigMap, which maps the certificate to a SQL container.

Persistent volume claim creation

A PersistentVolumeClaim (PVC) is a request for storage by a user. It is like a Pod, as Pods consume node resources and PVCs consume PV resources. Pods can request specific resource amounts (CPU and Memory). Claims can request specific amounts of storage and can be mounted with ReadWriteOnce, ReadOnlyMany or ReadWriteMany access modes.

To provide persistent storage to a container or pod, a persistent volume claim is created using the RHODF storage class "ocs-storagecluster-cephfs". The following script provides an example of how to create a PVC that will be used by the SQL Server pods. This pvc yaml script creates a 500 GB volume in ReadWriteOnce access mode.

SQL Server 2022 secret creation

A Secret is an object that contains a small amount of sensitive data like a password, token, or key which might otherwise be put in a Pod specification or container image.

Dell Sql Server 20deployment Guide

George W. Anderson



Dell Sql Server 20deployment Guide:

Microsoft SQL Server 2008 R2 Administration Cookbook Satya Shyam K. Jayanty, 2011-05-24 Over 70 practical recipes for administering a high performance SQL Server 2008 R2 system with this book and eBook *Virtualizing SQL Server with VMware* Michael Corey, Jeff Szastak, Michael Webster, 2014-07-23 The start to finish guide to virtualizing business critical SQL Server databases on VMware vSphere 5 By virtualizing business critical databases enterprises can drive far more value from existing IT infrastructure But squeezing maximum performance out of a virtualized database instance is an art as much as a science This indispensable start to finish guide brings together all the techniques tips and insights you need to succeed Drawing on unsurpassed personal experience three leading experts share complete best practices for deploying business critical database servers in virtualized vSphere 5 environments They cover the entire project lifecycle bridging technical and communications gaps between SQL Server and VMware professionals that often make database virtualization more difficult than it needs to be You ll find specific guidance for architects and administrators responsible for systems storage databases applications or VMware virtualization The authors also present detailed start to finish coverage of performance baselining and testing all you need to make your virtualized databases as fast as they are cost effective Although this book focuses on SQL the authors proven guidance for enhancing performance can be leveraged by any IT professional virtualizing a demanding Tier 1 application Coverage includes Business cases for database virtualization consolidation Database as a Service DaaS efficiency and SLAs on steroids Using the redundancy inherent in virtualization to improve availability Constructing a careful conservative implementation plan Balancing disk CPU memory and network for superior performance Mastering the five key principles of database storage design Leveraging memory SQL MAX page locking NUMA reservations swapping large memory pages and more Ensuring responsiveness by providing a fast reliable low latency network Supporting advanced AlwaysOn Failover Cluster Instances and Availability Groups Baselining physical systems and properly determining resource requirements Configuring performance tests from beginning to end Migrating existing SQL Server databases onto a vSphere platform Avoiding traps and pitfalls in virtualizing production databases Managing and monitoring virtualized database instances and resources **Beginning SQL Server 2012 Administration** Robert Walters, Grant Fritchey, 2012-12-17 Beginning SQL Server 2012 Administration provides the essential skills and knowledge needed to begin a successful career as an SQL Server database administrator It s an ideal book for those new to database administration as well for those moving to SQL Server from other database brands such as Oracle and IBM DB2 SQL Server is more than just a database It s situated within a larger context that includes solutions for reporting for integrating data from other systems for business intelligence and analysis and more Beginning SQL Server 2012 Administration paints the big picture to help you understand SQL Server s place in the grand scheme Then you ll move into the nuts and bolts of installing the product learning the management tools at your disposal creating your first database and

maintaining that database in an ongoing state of readiness Beginning SQL Server 2012 Administration goes beyond teaching just the core competencies of effective database administration You will also learn the latest trends in SQL Server such as virtualizing and consolidating of servers and using SQL Server in the cloud as a service Administrators experienced on other platforms will find insight from comparisons of key features between SQL Server and other platforms Beginning SQL Server 2012 Administration lays an excellent foundation for success as an SQL Server database administrator Provides the essentials of successful SQL Server administration Covers the latest trends such as virtualization and cloud computing Paints the big picture of Microsoft s data platform

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Windom Hemant Gaidhani and Alex Fontana show you how Focusing on Microsoft applications they guide you step by step through a Proof of Concept for virtualizing Windows Server Active Directory Internet Information Services Exchange Server SQL Server SharePoint Server and Remote Desktop Services all on the VMware vSphere 4 platform You ll find out what to consider for each application before you virtualize it and learn how to perform VM backup using VMware Data Recovery Windows patch management using VMware Update Manager application performance monitoring using VMware Appspeed and more Topics include A Thorough Overview of VMware vSphere 4 Infrastructure Services Application Services Management Services part of VMware vCenter Server Virtualizing Windows Server 2008 Choose virtual hardware and learn how to add sufficient CPU and memory Run Microsoft Windows Server 2008 as a guest inside the vSphere environment Protect your applications and data and deliver high availability using Failover Clustering and Windows Network Load Balancing Virtualizing Other Microsoft Applications Active Directory Internet Information Services 7 0 Exchange Server 2007 and 2010 SQL Server 2005 and 2008 SharePoint Server 2007 Remote Desktop Services 2008 R2 **Handbook of Computational Intelligence in Manufacturing and Production Management** Laha, Dipak,Mandal, Purnendu,2007-11-30 During the last two decades computer and information technologies have forced great changes in the ways businesses manage operations in meeting the desired quality of products and services customer demands competition and other challenges The Handbook of Computational Intelligence in Manufacturing and Production Management focuses on new developments in computational intelligence in areas such as forecasting scheduling production planning inventory control and aggregate planning among others This comprehensive collection of research provides cutting edge knowledge on information technology developments for both researchers and professionals in fields such as operations and production management Web engineering artificial intelligence and information resources management **The Resume.Com Guide to Writing Unbeatable Resumes** Rose Curtis,Warren Simons,2004-04-19 The first step to getting a great job is writing a great resume This book will be your first step *Client/Server Survival Guide* Robert Orfali,Dan Harkey,Jeri Edwards,1999-02-08 Die komplett bearbeitete Neuauflage dieses preisgekr nten Buchs von Bestseller Autor Orfali wird zweifellos zum neuen Standardwerk der Client Server Technologie Zahlreiche Neuentwicklungen der letzten beiden Jahre JavaBeans XML Dynamic HTML Middleware wie COM DCOM Betriebs und Netzwerksysteme wie Windows 98 Data Warehouses Groupware wie Microsoft Exchange 5 5 wurden ber cksichtigt Ein unverzichtbares Hilfsmittel f r jedes Unternehmen das seine Client Server Umgebung konsequent pflegen und ausbauen will 12 98 **EBusiness** Robert C. Elsenpeter,Toby J. Velte,2001 E commerce is booming Forrester Research predicts this market to grow from 1999 s 20 5 billion to 2 7 trillion by 2004 This title covers information an IT manager needs in order to build an effective e commerce site including server and software requirements LAN WAN connections security maintenance and integration **PC Magazine** ,2002 Books in Print Supplement ,2002 *Windows 2000* Kathy Ivens,Kenton Gardinier,2000 Ivens a top selling NT

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