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 in 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 Persistent/VolumeClaim (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-cephts*. 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.

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JA Banks

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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 SOL 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 quidance 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

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