



TRAINING OFFERING

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IBM Spectrum Virtualize - Transparent Cloud Tiering

CODE:	LENGTH:	PRICE:
ZL1_SNV10CD	0.5 day(s)	£160.00

Description

IBM Spectrum Virtualize Transparent Cloud Tiering supports creating connections to cloud service providers to store copies of volume data in private or public cloud storage – freeing up capacity on the system.

This module discusses how transparent cloud tiering features and functions, and how it can help administrators to create point-in-time snapshots of data on the system and then copied and stored on the cloud storage. Thus allowing administrators to restore snapshots from the cloud for disaster recovery purposes.

You will also authenticate Transparent Cloud Tiering on an IBM Spectrum Virtualize system to an OpenStack cloud server, create a cloud snapshot of a volume, and recover the volume snapshot from the cloud.

If you are enrolling in a Self Paced Virtual Classroom or Web Based Training course, before you enroll, please review the Self-Paced Virtual Classes and Web-Based Training Classes on our Terms and Conditions page, as well as the system requirements, to ensure that your system meets the minimum requirements for this course. <http://www.ibm.com/training/terms>

Objectives

Upon completion of this course you should be able to: Define hybrid cloud storage Identify the attributes of transparent cloud tiering Characterize the function of the cloud snapshot Characterize the function of the cloud snapshot recovery Assess the use cases of cloud storage

Audience

This course is for IBM personnel, IBM Business Partners, IT consultants and customers who are assessing and/or planning to deploy IBM System San Volume Controller Storage solutions and are interested in learning more on IBM Spectrum Virtualization.

Prerequisites

IBM Spectrum Virtualize for the IBM SAN Volume Controller (SNV10G)

Programme

Snapshot to the Cloud

The exercise component implements Transparent Cloud Tiering using an IBM Spectrum Virtualize system to a OpenStack cloud server, creates a cloud snapshot of a volume, and recovers the volume snapshot from the cloud. Note: This simulation provides guided steps and hints on completing the exercise.

Further Information

Prior to enrolling, IBM Employees must follow their Division/Department processes to obtain approval to attend this public training class. Failure to follow Division/Department approval processes may result in the IBM Employee being personally responsible for the class charges.

GBS practitioners that use the EViTA system for requesting external training should use that same process for this course. Go to the EViTA site to start this process:

<http://w3.ibm.com/services/gbs/evita/BCSVTEenrl.nsf>

Once you enroll in a GTP class, you will receive a confirmation letter that should show:

- The current GTP list price
- The 20% discounted price available to IBMers. This is the price you will be invoiced for the class.

Session Dates

On request. Please [contact us](#)

Additional Information

This training is also available as onsite training. Please contact us to find out more.