

Cohesity Multicloud Solutions Associate Exam Details

Introduction

The Cohesity Multicloud Solutions Associate exam focuses on ensuring individuals are knowledgeable in how to successfully use and deploy Cohesity in and with multicloud environments. The exam also requires the successful candidate to demonstrate the ability required to administer and monitor the Cohesity Data Cloud platform. This exam covers Cohesity concepts and administration for Cohesity cloud deployments and features that leverage cloud resources. A Cohesity Certified Multicloud Solutions Associate digital badge will be provided upon successful completion of this exam.

Target Audience

The target audience for the Multicloud Solutions Associate exam include all technical and semi-technical roles such as:

- Data center, cloud, backup, and file and object storage administrators, operators, or help desk staff
- System administrators
- College/university students and/or graduates
- Cohesity and partner employees in roles such as pre-sales, services, support, etc.

Products Covered

Products covered in this exam include:

- Cohesity Data Cloud platform
- Cohesity DataPlatform
- Cohesity DataProtect

Recommended Prior Training and/or Hands-On Experience

- Familiarity with relevant Cohesity documentation (e.g., manuals, documents, whitepapers)
- Completion of Cohesity Platform Foundations, Data Protection Operations and Advanced Administration courses
- The candidate should have six months of hands-on experience with the Cohesity deployments in the public cloud and Cohesity features that leverage cloud resources in an operator or administrator-level role.
- Familiarity with the Cohesity UI (strongly recommended)

Recommended Exam Study Materials

- Cohesity DataPlatform User Guide
- Cohesity DataPlatform Technical Guides
- Cohesity DataPlatform Release Notes
- Cohesity Support Portal, including the Knowledgebase
- Cohesity CloudArchive & CloudRetrieve Deployment & Recovery Guide for AWS

Exam Domains/Topics

Section 1 - Cohesity Cloud Concepts

- Describe the supported delivery models for the Cohesity platform
- Identify Cohesity cloud solutions
- Describe the use cases for Cohesity cloud solutions
- Identify native Cohesity cloud features
- Identify the difference between archiving and tiering with Cohesity
- Describe cloning and moving VMs to the public cloud using CloudSpin
- Identify cloud-based disaster recovery features
- Describe the use cases for CloudArchive

Section 2 - Archiving with Cohesity

- Describe how Cohesity's archive function can support disaster recovery
- Identify the workflows used when working with CloudArchive.
- Describe the options for CloudArchive external targets
- Describe the recovery options available for organizations that use CloudArchive.
- Describe the disaster recovery process using CloudRetrieve
- Identify CloudArchive Direct configuration options

Section 3 - Tiering with Cohesity

- Describe the benefits of tiering to the cloud using CloudTier
- Describe CloudTier configuration options
- Describe how to configure an external target for Cloudtier
- Identify the workflows used when working with CloudTier
- Describe the QoS options available for CloudTier

Section 4 - Cloud-native backups with Cohesity

- Describe how to configure Cohesity for native operation in AWS, Azure or GCP
- Describe how networking with Cohesity running native in the cloud is different than that for an on premises Cohesity cluster
- Identify supported cloud-native backup operations

Section 5 - Cloud migration with Cohesity

- Identify the use cases for moving VMs to and from the public cloud using CloudSpin
- Describe CloudSpin configuration operations
- Describe how to perform a CloudSpin operation
- Describe how to use the dev/test clone feature using CloudSpin

Section 6 - Deployment Considerations

- Describe different types of cloud storage supported by CloudArchive
- Deployment prerequisites for configuring CloudArchive with AWS
- Identify requirements for deploying and running Cohesity natively in AWS and Azure

- Identify the additional features that are available when you have deployed the Cohesity platform both on premises and in the cloud
- Identify the registration requirements for cloud sources
- Identify the SaaS applications that can be protected using the Cohesity platform

Recommended Exam Preparation Materials

In addition to the recommended training and hands-on experience listed, a practice test is available to help prepare test candidates for the Cohesity Multicloud Solutions Associate certification exam.

- [Cohesity Multicloud Solutions Associate practice test](#)

Exam Details

Cohesity exams are delivered and proctored remotely through a testing center. No onsite testing is available. Register to take the exam [here](#).

| Certification Track | Cohesity Data Management Associate |
|--------------------------------------|--|
| Specialty | Cohesity Multicloud Solutions Associate |
| Credential | Cohesity Certified Multicloud Solutions Associate |
| Exam Number and Title | COH150 - Cohesity Certified Multicloud Solutions Associate |
| Prerequisite Exams or Certifications | None |
| Exam Duration | 90 minutes |
| Fee | \$150 (USD) |
| Expiration | 2 years |
| Retake Policy | The exam can be attempted once every 14 days |
| Language | English |
| Age requirement | None |

For more information contact academy@cohesity.com

COHESITY

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