

# Cohesity File and Object Services Associate Exam Details

## Introduction

The Cohesity File and Object Services Associate exam focuses on ensuring individuals are knowledgeable in Cohesity SmartFiles implementation concepts and terminology. 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 file and object services. The exam also covers reporting, replication, archival, and using file and object services for storing various kinds of data. A Cohesity Certified File and Object Services Associate digital badge will be provided upon successful completion of this exam.

## Target Audience

The target audience for the Cohesity File and Object Services Associate exam include all technical and semi-technical roles such as:

- File and object storage administrators, operators, or help desk staff
- System administrators
- Professional services
- 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 SmartFiles
- Cohesity DataProtect

## Recommended Prior Training and/or Hands-On Experience

- Familiarity and experience with standard file & object services concepts (strongly recommended)
- Familiarity with Cohesity Platform UI (strongly recommended)
- Familiarity with relevant documentation (e.g., manuals, documents, industry standards recommended)
- SmartFiles Administration course (strongly recommended)
- Cohesity Data Security Administration course (strongly recommended)
- 3-6 months experience on Cohesity SmartFiles (strongly recommended)

## Recommended Exam Study Materials

- Cohesity DataPlatform User Guide
- Cohesity DataPlatform Technical Guides
- Cohesity DataPlatform Release Notes
- Cohesity Support Portal, including the Knowledgebase

## Exam Domains/Topics

### Section 1 - SmartFiles Administration Concepts

- Identify the protocols supported by Cohesity Views
- Describe the workflow used to create a Cohesity View
- Describe the Storage Domains settings for Views
- Describe how to encrypt data on Cohesity Views
- Describe the default behavior for Cohesity View quotas
- Identify the configuration features of Cohesity Views
- Describe the different Cohesity View QoS policies
- Describe how to administer Cohesity Views
- Describe how to protect Cohesity Views
- Identify Cohesity SmartFiles use cases

### Section 2 - Marketplace Application Integration

- Identify what is needed to enable Cohesity Marketplace application support
- Describe the Cohesity Marketplace applications that can be integrated with Cohesity Views
- Describe how to search for data on Cohesity Views
- Describe how and why the Cohesity Marketplace applications Spotlight and Insight can be implemented with Cohesity Views
- Describe the steps needed to enable file services audit logs
- Describe how to troubleshooting file services audit logs
- Identify the procedures used to enable antivirus protection on a Cohesity View

### Section 3 - NAS Migration and Tiering Concepts

- Identify the purpose of external NAS tiering jobs
- Identify the use cases for the external NAS tiering feature
- Describe the process used to migrate NAS data to a Cohesity View
- Describe how to administer data that has been tiered from a NAS to a Cohesity View

### Section 4 - Disaster Recovery Concepts

- Describe Cohesity File Services archival options
- Identify Cohesity File Services disaster recovery options
- Describe Cohesity File Services failover options

### Section 5 - Security and Compliance

- Demonstrate the ability to limit access to a share using allowlists or granular permissions
- Identify the allowlist requirements for access to SMB shares
- Identify the features of Cohesity Views that can be used to secure client data
- Describe Cohesity View protocol security options
- Identify which Cohesity View protocols are read-only versus read/write by default
- Identify the three different types of security parameters that can be configured on a Cohesity View
- Describe Cohesity View WORM compliance options
- Describe Cohesity View file auditing capabilities

## 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 File and Object Services Associate certification exam.

- [Cohesity File and Object Services 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 File and Object Services Associate
Credential	Cohesity Certified File and Object Services Associate
Exam Number and Title	COH125 - Cohesity Certified File and Object Services 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](mailto:academy@cohesity.com)

# COHESITY

© 2023 Cohesity, Inc. All rights reserved.

Cohesity, the Cohesity logo, SnapTree, SpanFS, DataPlatform, DataProtect, Helios, the Helios logo, DataGovern, SiteContinuity, and other Cohesity marks are trademarks or registered trademarks of Cohesity, Inc. in the US and/or internationally. Other company and product names may be trademarks of the respective companies with which they are associated. This material (a) is intended to provide you information about Cohesity and our business and products; (b) was believed to be true and accurate at the time it was written, but is subject to change without notice; and (c) is provided on an "AS IS" basis. Cohesity disclaims all express or implied conditions, representations, warranties of any kind.