

# **Cohesity Data Protection for Oracle Database Administrators**



The Cohesity Data Protection for Oracle Database Administrators class is a one-day technical class focused on teaching database administrators how to best utilize Cohesity DataProtect to protect their databases.

The course is structured to be flexible to match the use cases that customers may encounter. After providing an overview of Cohesity DataProtect and its features, students will be introduced to concepts realized with Cohesity's revolutionary platform.

Topics covered will include common and advanced workflows for Oracle.

## **Data Protection for Oracle Database Administrators Training**

### **Course Objectives**

By the end of this course the learner should be able to:

- Identify key Cohesity Helios and DataProtect features
- Recognize the key use cases enabled by DataProtect
- · Register, protect and restore multiple types of Oracle data sources
- Review workflows and troubleshooting
- Utilize best practices in working with Cohesity Support

#### **Intended Audience**

- Database Administrators
- · Backup/System Administrators

#### **Prerequisite Skills**

- Prior experience performing database backup and recovery tasks
- Basic System Administration skills (Linux and VMware)
- Experience with Oracle

# **Training Prerequisites**

None

#### **Key Benefits**

- A detailed review of the options available for protecting Oracle databases, and how to create and protect Cohesity Views
- Full demonstration of 'Protecting and Recovering Oracle Standalone and RAC Instances'

# **Course Syllabus**

#### **Introductions (10 minutes)**

- Class Introduction
- Course Overview

## Core Concepts (30 minutes)

- Cohesity Overview
- Data Protection Overview
- Snapshot Overview
- Cohesity Views
  - Workflow Theory
  - Protection
  - Recovery
  - Archive
  - Replication

#### Data Protection: Oracle (3.5 hours)

- Overview
- Options/Features
- Protection Workflows
  - Oracle Recovery Manager (RMAN) to View
  - Remote Adapter
  - Oracle Adapter
- Recovery Workflow
  - Oracle Standalone
  - Oracle Real Application Cluster (RAC)

#### Close and Q&A (10 minutes)

- Questions and Answers
- Exam (optional)
- Survey Completion
- Additional Feedback

For more information contact <a href="mailto:academy@cohesity.com">academy@cohesity.com</a>.



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