

Veritas Data Insight 6.1: Administration

Course Summary

Description

The Veritas Data Insight 6.1: Administration course is designed for the storage administration, IT security, and systems administration professional tasked with architecting, implementing, administering and using Veritas Data Insight. This class covers how to design, install, configure, administer, and maintain Veritas Data Insight.

Students will also learn how to use the core features of Data Insight to investigate risk, compliance, and data management use cases.

Objectives

After taking this course, students will be able to:

- Outline how Data Insight is used and key terms and concepts.
- Describe Veritas Data Insight product components and system architecture.
- Install and configure Veritas Data Insight.
- Add resources for system monitoring.
- Use Veritas Data Insight to monitor system resources.
- Implement Data Insight classification.
- Create and manage Data Insight reports.
- Write DQL queries.
- Maintain a Data Insight deployment.
- Integrate Data Insight with Veritas Enterprise Vault.
- Create remediation workflows using the Self-Service portal.

Topics

- Data Insight Introduction
- Technical Overview
- Installation
- Configuring Users and Servers
- Performing the Initial Configuration
- Adding Resources for Monitoring: Windows and SharePoint
- Adding Resources for Monitoring: Non-Windows
- Viewing Monitored Data
- Implementing Classification
- Configuring Additional Monitoring
- Running Reports
- Creating Custom Reports
- Example Use Cases
- Maintaining Data Insight
- Integrating with Veritas Enterprise Vault
- Remediation Workflows using the Self-Service Portal

Audience

This course is for storage administrators, systems administrators, IT security administrators, systems professionals, and consultants who are charged with the installation, configuration, and day-to-day management of Veritas Data Insight in a variety of system environments. It is also targeted at those who need to use Veritas Data Insight to monitor systems for IT security, compliance, classification, and data management use cases.

Prerequisites

Before taking this course, you must have a working knowledge of advanced computer terminology and Internet terms, and administrator-level knowledge of the Microsoft Windows operating system.

Duration

Four days

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Course Outline

- I. Data Insight Introduction**
 - A. Data Insight: Overview
 - B. Key concepts and terminology
 - C. Data Insight integration
- II. Technical Overview**
 - A. Data Insight architecture
 - B. Planning a deployment
- III. Installation**
 - A. Installation prerequisites
 - B. Installing Data Insight
 - C. Configuring security
 - D. Upgrade considerations
- IV. Configuring Users and Servers**
 - A. Configuring administrative access
 - B. Configuring directory services
 - C. Configuring advanced server settings
- V. Performing the Initial Configuration**
 - A. Management Console: Overview
 - B. Configuring global settings
 - C. Configuring exclude rules
- VI. Adding Resources for Monitoring: Windows and SharePoint**
 - A. Monitoring resources: Overview
 - B. Adding Windows file servers
 - C. Configuring Microsoft Distributed File System (DFS) targets
 - D. Adding SharePoint Web applications
 - E. Managing resources
- VII. Adding Resources for Monitoring: Non-Windows**
 - A. Adding NetApp filers
 - B. Adding cloud content sources
- VIII. Viewing Monitored Data**
 - A. Reviewing the gathered data
 - B. Evaluating data information
 - C. Reviewing users and groups
 - D. Monitoring Data Insight
 - E. Assessing user collaboration
- IX. Implementing Classification**
 - A. Classification overview
 - B. Classification requirements
 - C. Implementing Data Insight classification
 - D. Using Policy Manager
- X. Configuring Additional Monitoring**
 - A. Managing custodians
 - B. Using policies and alerts
- XI. Running Reports**
 - A. Data Insight reporting: Overview
 - B. Creating a report
- XII. Creating Custom Reports**
 - A. Data Insight Query Language (DQL): Overview
 - B. Creating custom queries
- XIII. Example Use Cases**
 - A. Using Data Insight for risk and compliance use cases
 - B. Using Data Insight for data management use cases
- XIV. Maintaining Data Insight**
 - A. Monitoring system health
 - B. Backing up and recovering
 - C. Managing data locations
- XV. Integrating with Veritas Enterprise Vault**
 - A. Integrating with Enterprise Vault
- XVI. Remediation Workflows using the Self-Service Portal**
 - A. Self-Service Portal remediation: Overview
 - B. Self-Service Portal installation and configuration
 - C. Self-Service Portal workflows:
 - 1. Entitlement Review
 - 2. Ownership Confirmation
 - 3. Records Classification