ARROW

Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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Symantec Data Loss Prevention 15.5 Administration

CODE:	LÄNGE:	PREIS:
SYM_00033628	40 Hours (5 Tage)	€4,000.00

Description

The Symantec Data Loss Prevention 15.5 Administration course is designed to provide you with the fundamental knowledge to configure and administer the Symantec Data Loss Prevention Enforce platform. The hands-on labs include exercises for configuring the Enforce server, detection servers, and DLP agents; creating policies; detecting and responding to incidents; performing incident reporting; and administering users and roles. You are introduced to the following Symantec Data Loss Prevention products: Network Monitor, Network Prevent, Network Discover, Network Protect, Cloud Storage Discover, Cloud Service for Email, Endpoint Prevent, and Endpoint Discover.
Note:
This course is delivered on a Microsoft Windows platform.

Lernziel

By the end of this course, you will be able to configure and use Symantec Data Loss Prevention 15.5.

Voraussetzungen

 Working knowledge of Windows server-class operating systems and commands
Networking and Network Security concepts
Technical users responsible for creating and maintaining policies and incident responses

Inhalt

Module 1: Data Loss Prevention Landscape
Data Loss Prevention landscape
Data loss risk management
Data Loss Prevention real-world use cases
Module 2: Overview of Symantec Data Loss Prevention
Symantec Data Loss Prevention Suite
Symantec Data Loss Prevention architecture
Module 3: Identifying and Describing Confidential Data
Identifying confidential data
Configuring Symantec Data Loss Prevention to recognize confidential data
Described Content Matching (DCM)
Exact matching (EDM and EMDI)
Indexed Document Matching (IDM)
Vector Machine Learning (VML)
Sensitive Image Recognition
Custom file type detection
Hands-On Labs
: Tour the Enforce console, create policy groups, configure policies for Personally Identifiable Information (PII) detection, configure a policy for PCI compliance, configure a policy to protect confidential documents, configure a policy to protect source code, configure a policy for Form Recognition, use a template to add a DLP policy, export policies for use at a Disaster Recovery (DR) site, configure Optical Character Recognition (OCR)
Module 4: Locating Confidential Data Stored on Premises and in the Cloud
Determining where to search for confidential data
Locating confidential data on corporate repositories
Locating confidential data in the Cloud
Locating confidential data on endpoint computers

Hands-On Labs
: Run a Content Enumeration Scan, scan a Windows target, scan endpoint computers for confidential data, scan a server for confidential data using Exact Match Data Identifiers (EMDI), configure a global policy for PII compliance
Module 8: Remediating Data Loss Incidents and Tracking Risk Reduction
    Reviewing risk management frameworks
Using incident reporting options to identify and assess risk
Creating tools that support the organization's risk reduction process
Communicating risk to stakeholders
Understanding advanced reporting options and analytics
Hands-On Labs
: Configure roles and users, use reports to track risk exposure and reduction, define incident statuses and status groups, configure and use Smart Responses, schedule and send reports
Module 9: Enhancing Data Loss Prevention with Integrations
Symantec DLP integration mechanisms
Symantec Information Centric Security
Additional integrations with Symantec Enterprise solutions
Hands-On Labs
: Create the views schema and user, run the incident data view setup script, verify incident data views creation, use incident data views, create an ICT tag policy for file discovery, scan for file tags using Network Discover
Module 10: Course Review
Review of Symantec Data Loss products and architecture
Review of the stages in a Data Loss Prevention implementation

Weiterführende Kurse

Symantec Data Loss Prevention 15.5 Planning and Implementation
Symantec Data Loss Prevention 15.5 Policy Authoring and Incident Remediation

Test und Zertifizierung

250-533: Administration of Symantec Data Loss Prevention 15.5

Weitere Informationen

This course includes practical hands-on exercises that enable you to test your new skills and begin to use those skills in a working environment.

Kurstermine

Auf Anfrage. Bitte kontaktieren Sie uns

Zusätzliche Information

Diese Schulung ist auch als Vor-Ort-Schulung verfügbar. Bitte kontaktieren Sie uns, um mehr zu erfahren.