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Sailpoint training

3 days (21 hours)

Presentation

Discover this identity and access management (IAM) platform with our Sailpoint training course. This technology helps organizations secure their systems through centralized management of user identities and access rights.

During this training course, you'll be able to create and manage user accounts, gain access rights to applications and sensitive data, and perform detailed audits to meet regulatory requirements. Discover the different products required to use Sailpoint, IdentityIQ and IdentityNow.

SailPoint benefits your business by helping you to reduce the risk of unauthorized access and improve operational efficiency by automating identity management tasks.

By centralizing identity monitoring, Sailpoint guarantees a secure approach to protecting critical resources against internal and external threats.

Like all our training courses, this one will include the latest Sailpoint news.

Objectives

- Understand the fundamentals of Sailpoint and its role in identity management
- Explore identity governance in depth with Sailpoint IQ
- Understanding risk management and compliance in Sailpoint IQ

Target audience

- Cybersecurity Analyst
- System administrators

Prerequisites

- Windows Server 2016 virtual machine with the necessary rights to install the tools
- Eclipse JDE installed
- Access to a Sailpoint IQ instance
- Computers with Internet access for practical work
- Course materials and technical documentation distributed in digital format

SAILPOINT TRAINING PROGRAM

Introduction and basics of Sailpoint

- Introducing Sailpoint
  - Introduction to identity and access management (IAM)
  - Sailpoint IQ overview: key features and components
  - Sailpoint IdentityNow overview: key features and components
- Sailpoint IQ architecture and components
  - Sailpoint IQ architecture details
  - Main components: Application server, Database, File repository
- Installation & Configuration Sailpoint IQ
  - Installing the basic environment
  - Initial configuration for easy operation
- Account creation and role management
  - Creating and managing user accounts
  - Assigning and managing roles in Sailpoint IQ

Identity governance with Sailpoint IQ

- Identity governance
  - Safety roles, policies and models
  - Importance and implementation of identity governance
- Process automation with Sailpoint IQ
- Practical work: Configuring identity governance
  - Configuring and managing access policies
  - Practical scenarios for managing roles and rights
- TP: Automating access processes
  - Setting up approval workflows
  - Automate compliance reviews and audits

Risk Management and Compliance

- Risk management with Sailpoint IQ
  - Access risk management concepts
  - Use of task separation (SoD) functions
- Compliance and reporting in Sailpoint IQ
  - Setting up audits and compliance reports
  - Examples of standard and customized reports
- Practical work: Implementing risk management
  - Configuring SoD policies
  - Policy violation detection simulation
  - TP: Audits and compliance reports
    - Creation of compliance reports
  - Report analysis and incident response

Companies concerned

This course is aimed at both individuals and companies, large or small, wishing to train their teams in a new advanced computer technology, or to acquire specific business knowledge or modern methods.

Positioning on entry to training

Positioning at the start of training complies with Qualiopi quality criteria. As soon as registration is finalized, the learner receives a self-assessment questionnaire which enables us to assess his or her estimated level of proficiency in different types of technology, as well as his or her expectations and personal objectives for the training to come, within the limits imposed by the selected format. This questionnaire also enables us to anticipate any connection or security difficulties within the company (intra-company or virtual classroom) which could be problematic for the follow-up and smooth running of the training session.

Teaching methods

Practical course: 60% Practical, 40% Theory. Training material distributed in digital format to all participants.

Organization

The course alternates theoretical input from the trainer, supported by examples, with brainstorming sessions and group work.

Validation

At the end of the session, a multiple-choice questionnaire verifies the correct acquisition of skills.

Sanction

A certificate will be issued to each trainee who completes the course.