SailPoint | Koenig
SailPoint IdentityIQ

Summary: - Formats: Instructor-Led Training with LAB

- Length: 3 Days (24 Hours)

Overview:

During this three-days course, you focus on how to implement and manage SailPoint IIQ, the core platform of SailPoint's Identity Security Cloud solutions. Learn to maintain the system and manage key features such as access management, reporting, certifications, and more.

Objectives: After completing this course, you should be able to:

- Describe the role of a tenant and virtual appliance
- Explain the difference between authoritative and non-authoritative sources.
- Describe the purpose of Roles, Access Profiles, Identity Profiles, Access Requests, and Entitlements

Intended Audience:

- Platform Administrators responsible for a production system
- Implementers and developers responsible for configuring and implementing IdentityIQ

Prerequisites:

- None

Course Outline:

Module 1: Introduction to IAM and Fundamentals of SailPoint
- Cloud Based Identity as a Service (Iaas)
- Introduction to Passwords management
- Introduction to IAM (Identity and Access Management)
- IAM overview and Its Key concepts
- Introduction to IIQ (IdentityIQ)
- Compare SailPoint with IAM / IDM / SSO / IIQ Other similar solutions in the market
- What is Access governance
- Life Cycle Manager (LCM)

- Compliance Manage

Module 2: Installation of SailPoint IIQ 8.x
- PaaS SailPoint Architecture, versions.
- Step by Step SailPoint installation and Setup
- IIQ Operations through IIQ Console

Module 3: SailPoint Basic Configuration
- Identity IQ configuration
- Login Configuration
- Pass Through Authentication
- Logging Configuration
- Audit Configuration
- Branding or Customizing your SailPoint interface

Module 4: Common Terminologies in SailPoint IIQ
- Walk through SailPoint tool
- Understanding the common terms used in SailPoint

Module 5: Identity Cubes and Identity Cube Refresh
- Identity Cube
- Identity Cube Refresh

Module 6: Application Onboarding in SailPoint
- Onboarding Authoritative and Non-Authoritative Applications
- Onboarding Comma Separated Values files (CSV file)
- Onboarding JDBC Application
- Overview – Onboarding about AD, Snow, Loopback connector, LDAP. Etc..
- Aggregation rules, provisioning rules, resource object customization rule Identity Mappings.
  Account Mappings

Module 7: Capabilities – Scope an workgroups in IIQ

Module 8: Tasks
- Walkthrough of Aggregation Tasks
- Refresh identity tasks
- Custom tasks (Advance overview)

Module 9: Certifications
- Manager Certification
- Application owner Certification

- Targeted Certification

Module 10: SailPoint Policies / Segregation-of-Duties (SoD Policies)
- Role SOD
- Entitlement SOD
- Advance SOD
- Account SOD

Module 11: Roles in SailPoint / Entitlements
- Role / Entitlements Management
- Role Mining
- Role / Entitlements Creation

Module 12: Reports in SailPoint / Advance Analytics
- Out of the box reports
- Forms

Module 13: Advanced Analytics

Module 14: Risk Modelling
- Application Risk Model
- Identity Risk Model

Module 15: Life Cycle Manager (LCM)
- Life Cycle Events
    - Joiner
    - Mover
    - Leaver
    - Native Change Detection
- Birthright Provisioning - RBAC (Role Based Access Control)
- Workflow(Custom Object Creation)
- Access requests
- Multilevel Approvals
- Quick Links
- Email Templates

Module 16: Password Management and Synchronization
- Create encrypted password and Change admin password in Sailpoint

Module 17: Troubleshooting and Debugging
- Best practices for Error Handling

- Best practices for Debugging

Module 18: Plugin Installation
- Identity Cube
- Identity Cube Refresh

Module 19: Tool
- Object Exporter
- Workgroup Exporter / Importer
- SailPoint Deployment process