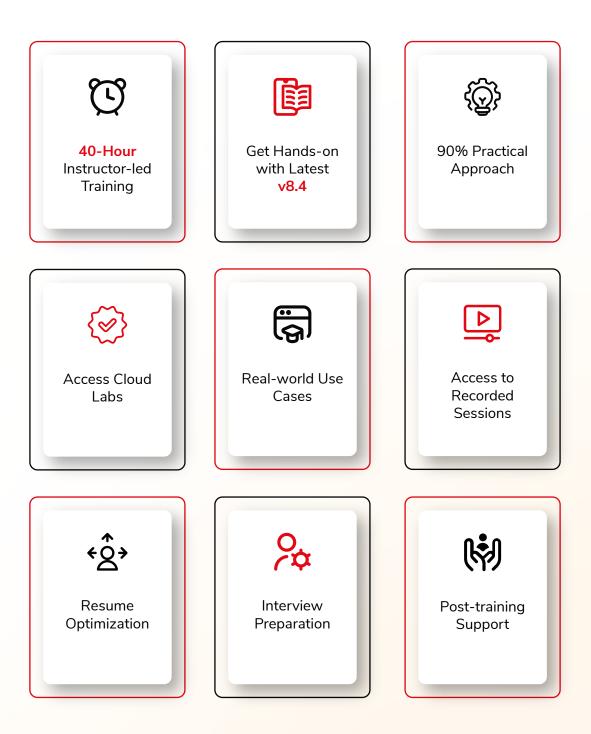
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# **Course Highlights**





# **About Course**

**SailPoint IdentityIQ** is a leading Identity Governance solution with a 75% global adoption rate, providing organizations with integrated governance capabilities such as compliance control, provisioning, access requests, and password management.

Our SailPoint IdentityIQ Implementation & Developer Training Program equips you with fundamental skills in Implementation, Administration, and Development, ensuring proficiency in the latest **SailPoint IdentityIQ version 8.4**. This training strengthens both conceptual and practical expertise, preparing you for diverse SailPoint roles.

You'll also gain access to downloadable resources, official SailPoint documentation, Cloud VMs, and virtual machines to enhance your learning experience. Upon completion, you'll be eligible for roles such as SailPoint IIQ Developer, Administrator, and Expert, opening doors to promising career opportunities.

# **Course Objectives**

Upon completion of the training, you'll be able to:

- Understand IAM concepts and SailPoint IdentityIQ architecture.
- Master installation and deployment procedures for IdentityIQ.
- Explore IdentityIQ business purposes and common components.
- Learn application on-boarding, account correlation, and configuration.
- Implement and manage risks, policies, and policy violations.
- Understand certification lifecycles and access review processes.
- Master Role-Based Access Control (RBAC) and role management.
- Develop troubleshooting and debugging skills.
- Configure reporting architecture and define data sources.
- Gain insights into Lifecycle Manager and access request processes.
- Create and troubleshoot workflows, including custom forms and XML content.
- Customize and monitor workflows and workflow operations.

# **Target Audience**

- An aspirant looking forward to starting a career in SailPoint
- A professional who wants to change the career domain to Identity and Access Management (IAM)
- A Software Developer or Tester
- 💡 🛛 Java Developer
- Anyone who has Java knowledge and is interested in starting their career in SailPoint IAM

# **Pre-requisites**

There are no formal prerequisites for the SailPoint IdentityIQ training. However, it is recommended that participants have:

- A background in IAM (Identity and Access Management) or a related field
- Basic knowledge of Java and MySQL

#### Note:

- SailPoint® is a registered mark of SailPoint Technologies Inc.
- We are not an authorized training partner of SailPoint.



# **Course Content**

- IAM Overview -> SailPoint Introduction and Products
- SailPoint Product Installation and Patching
- IdentityIQ Preview
  - Compliance Manager
  - Lifecycle Manager
  - SailPoint Modules and Artefacts
- Introduction to SailPoint Virtual Machine
  - Exercises Environment
  - Deployment
  - Migration
- SailPoint Monitoring Piece and Important Configuration Files – Administration
  - Extended Attributes
  - IIQ Properties
  - Log4j

- Audit Configuration
- SysLog
- Email Configuration

# Module 1Application Onboarding (Development<br/>and Administration)

Application Onboarding

#### Authoritative Application and Non-Authoritative Applications Connectors

- ✓ Delimited Single Object, Multiple Object
- JDBC Applications-Mysql database
- LDAP
- Special case Connectors
- Multiplex and Logical Application
- Best Practices and Aggregation Strategies
- Manual Correlation
- Important Tasks and Custom Schedules



# **Module 2 Compliance (Policy + Risk + Certifications and RBAC)**

#### Implementing Risk in IIQ

- Identity level Risk
- Application Level Risk
- Targeted Monitoring
- Reporting Administration

#### Policies In IIQ

#### 8.1 > Policies in Compliance and Policies in Provisioning

- SOD Policies Role Level and Entitlement Level
- Activity Policy
- Account Policy
- Risk Policy
- Advanced Policy

#### 8.2 > Handling Policy Violations and Policy Reporting

#### Certifications in IIQ

#### **Identity and Event-Based Certifications**

- Manager certification
- Entitlement Owner
- Application Owner



- Advanced Certification
- Membership Certification
- Composition Certification

#### **Event Based Certification**

- Joiner
- Mover
- Leaver
- Dynamic Reports and OOTB Reports on Certifications
- SailPoint UI Branding

#### Roles in IIQ

**Role Based Access Control** 

#### **Role Modelling and Mining Activities**

- Business Role Mining
- IT Role Mining
- Entitlement Analysis

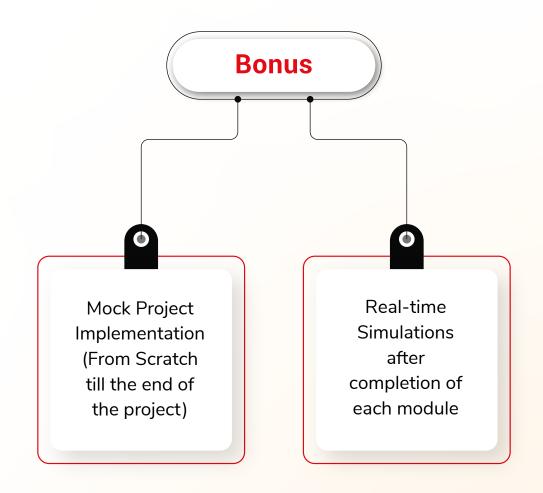
# Module 3LCM, Workflow and Provisioning<br/>(Development and Administration)

#### Rules, Tasks and API



Best Practices and Administration

- Lifecycle Manager and Components
- Access Requests Administration
- Lifecycle Events and Custom Workflow
  - Custom Workflow Development mapped to Lifecycle Event







### **Contact us**

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