Saviynt University

Saviynt PAM Level 100 Training (2024 Edition – Latest)

Training Datasheet

Authored by: Saviynt University

Course Overview

Saviynt PAM L100 training focuses on covering the core concepts of the product. It offers a comprehensive overview of the essential features and capabilities provided by Saviynt PAM. Upon completion of this training, the learner will obtain the knowledge, and skills required to understand various features, navigate the user interface, demonstrate common use cases, and perform end-user and administrative tasks related to PAM infrastructure. This course is built on Saviynt Identity Cloud v24.x.

Course Duration

- Three (3) days of instructor-led classroom training
- 60% lecture, 40% hands-on lab

Target Audience

- PAM Consultants
- PAM Implementation team
- PAM PoC team
- PAM Product Management team
- PAM Support

Delivery Methods

- Classroom (In-person)
- Virtual Classroom (Live-Online)
- Self-Paced
- Onsite

Lab Environment

- Hands-on labs are included as part of this training

Course Objectives

By the end of this course, you should be able to meet the following objectives:

- Learn about PAM concepts and features.
- Explore the architecture of Saviynt and a high-level overview of PAM Architecture.
- Understand various connectivity options, including Saviynt Connect 2.0.
- Discover the supported feature matrix of PAM.
- Gain insights into Global Configurations for PAM.
- Learn essential IGA Configurations for executing PAM use cases.
- Understand how to create and manage Email Templates for PAM.
- Explore different PAM Methods, such as Credential-less, Credential, Just-In-Time, and Role-based PAM for all workloads.
- Learn about the process of setting up a Vault connection.
- Prepare target workloads for PAM integration.
- Understand Master Connections and learn how to create them for various workloads.
- Explain the creation of various connections, such as Active Directory, AWS, GCP, On-Premises, etc., and how PAM is configured for all workloads.
- Describe the process for discovering Accounts and Workloads.
- Learn about the bootstrapping process.
- Understand the discovery and bootstrapping process for Active Directory, On-Premises, and Cloud.
- Learn about KPIs and Controls related to PAM.
- Understand Periodic Password Rotation and Password Reconciliation.
- Learn how to request Credential and Credential-less access, Remote apps, Generic vault, and AAPM.
- Understand the configuration of MFA for Privileged Access.
- Learn how PAM sessions are managed and monitored.

Course Modules

01 | **Saviynt PAM Overview**

- Introduction to Saviynt PAM
- Business Challenges and Saviynt PAM Solutions
- PAM Key Features

02 | **Architecture**

- High-level Architecture
- Deployment Architecture
- Saviynt Connect 2.0

03 | **Saviynt PAM Support Matrix**

- Saviynt PAM Supported Features
- Supported Access Methods of PAM

04 | **IGA Configurations for Saviynt PAM**

- Global Configurations
- Task Execution Hierarchy
- Auto and Instant Provisioning
- SAV Roles
- Configuration of Workflows
- Creating and Managing Email Templates for Saviynt PAM
- Application logs

05 | **Saviynt PAM Methods**

- Role-based PAM
- Credentials and Credential-less PAM
- Just-in-time PAM
- Provisioning and De-provisioning
- Quick Access

06 | **Setting-up Saviynt PAM**

- Vault Connection Creation
- Preparing Target Workloads for PAM Integration
- Master Connection Creation
- Creation of AWS, GCP, On-Premises Connection
- Creation of a Security System
- Import Accounts and Access
- AWS Emergency Roles

07 | Managing Accounts and Workloads

- Overview
- Discovery and Bootstrapping of Active Directory
- Discovery and Bootstrapping of Cloud Workloads
- Discovery and Bootstrapping of On-Premises Workloads
- Discovery of Accounts
- Periodic ID Discovery
- KPIs and Controls
- Password Management

09 | Manage PAM Sessions

- Monitor Privileged Sessions
- Session Actions
- Restricted and Risky Commands

08 | End User - Privileged Access and Monitoring

- Requesting Credentials and Credential-less Access as an End-user
- Application-to-Application Password Management (AAPM)
- Generic Vault
- Requesting Access to Remote Apps
- MFA for Privileged Access

Upon Training Completion

On successfully completing the Saviynt PAM Level 100 Training (2024 Edition – Latest) training course, Saviynt will provide you with a course completion certificate. A sample of the certificate is shown below:

Saviynt University   (ISC)²

Certificate of Completion

is hereby granted to

John Doe

in recognition of successfully completing

**"Saviynt PAM Level 100 Training (2024 Edition – Latest):
Learning Path"**

SAVIYNT UNIVERSITY

DATE OF COMPLETION: 2024 May 20   **TRAINING DURATION:** 3 Days [24 CPE Hours]

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