ADM920

SAP Identity Management

COURSE OUTLINE

Course Version: 17
Course Duration: 5 Day(s)
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American English is the standard used in this handbook. The following typographic conventions are also used.

<table>
<thead>
<tr>
<th>Typographic Convention</th>
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<tr>
<td>This information is displayed in the instructor’s presentation</td>
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<td>Demonstration</td>
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<td>User interface control</td>
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Course Overview

TARGET AUDIENCE
This course is intended for the following audiences:

• Technology Consultant
• System Administrator
• Solution Architect
Lesson 1: Describing SAP Identity Management

Lesson Objectives
After completing this lesson, you will be able to:

- Identify IdM architecture and data ownership

Lesson 2: Explaining SAP IdM Architecture

Lesson Objectives
After completing this lesson, you will be able to:

- Identify the components of IdM

Lesson 3: Describing the SAP IdM Data Model

Lesson Objectives
After completing this lesson, you will be able to:

- Create an attribute in the schema
- Describe configuration packages
Lesson 1: Creating Forms
Lesson Objectives
After completing this lesson, you will be able to:
  • Create a custom UI

Lesson 2: Customizing Search Results
Lesson Objectives
After completing this lesson, you will be able to:
  • Customize a default display and search task

Lesson 3: Implementing a Custom User Interface
Lesson Objectives
After completing this lesson, you will be able to:
  • Invoke an SAP IdM API
Lesson 1: Creating Jobs

Lesson Objectives
After completing this lesson, you will be able to:

- Create jobs to read data from a repository or a temporary table
- Enable delta to reduce the load on the systems

Lesson 2: Creating a Repository

Lesson Objectives
After completing this lesson, you will be able to:

- Understand and create repositories and dispatchers

Lesson 3: Creating Repository Jobs

Lesson Objectives
After completing this lesson, you will be able to:

- Run repository jobs

Lesson 4: Implementing Scripts for Advanced Data Conversion

Lesson Objectives
After completing this lesson, you will be able to:

- Use scripting for advanced logic and data transformation
Lesson 1: Creating Processes
Lesson Objectives
After completing this lesson, you will be able to:

• Create your own workflows

Lesson 2: Auditing the Task Execution Process
Lesson Objectives
After completing this lesson, you will be able to:

• Audit the task execution process

Lesson 3: Describing the SAP Provisioning Framework
Lesson Objectives
After completing this lesson, you will be able to:

• Import a provisioning framework

Lesson 4: Assigning Privileges
Lesson Objectives
After completing this lesson, you will be able to:

• Assign privileges
Lesson 1: Creating Business Roles

Lesson Objectives
After completing this lesson, you will be able to:

• Create business roles for users

Lesson 2: Defining Automatic Role Assignments

Lesson Objectives
After completing this lesson, you will be able to:

• Define automatic role assignment and dynamic groups
Lesson 1: Configuring Approval Workflows

Lesson Objectives
After completing this lesson, you will be able to:

• Configure approval workflows

Lesson 2: Sending Notifications

Lesson Objectives
After completing this lesson, you will be able to:

• Send notifications

Lesson 3: Storing Information with Pending Value Objects (PVO) and Context Variables

Lesson Objectives
After completing this lesson, you will be able to:

• Store information with pending value objects (PVO) and context variables

Lesson 4: Implementing Automatic Approve/Decline of Role Requests

Lesson Objectives
After completing this lesson, you will be able to:

• Implement automated approve/decline of role requests
Lesson 1: Defining Context

Lesson Objectives
After completing this lesson, you will be able to:

- Use Context-Based Assignments

Lesson 2: Creating Guided Activity Tasks

Lesson Objectives
After completing this lesson, you will be able to:

- Create guided activity tasks to request roles

Lesson 3: Provisioning Context Toward Backend Systems

Lesson Objectives
After completing this lesson, you will be able to:

- Provision context towards back-end systems

Lesson 4: Assigning Automatic and Conditional Context

Lesson Objectives
After completing this lesson, you will be able to:

- Assign automatic and conditional context
Lesson 1: Provisioning a User to AS ABAP

Lesson Objectives
After completing this lesson, you will be able to:

- Provision a user to AS ABAP

Lesson 2: Setting Up SuccessFactors (SF)

Lesson Objectives
After completing this lesson, you will be able to:

- Set up SuccessFactors connector

Lesson 3: Configuring the Virtual Directory Server (VDS) to Publish Information

Lesson Objectives
After completing this lesson, you will be able to:

- Publish information by modifying the VDS mode

Lesson 4: Verifying Authorization Compliance

Lesson Objectives
After completing this lesson, you will be able to:

- Verify compliance during integration

Lesson 5: Setting Up SAP Human Capital Management (HCM)

Lesson Objectives
After completing this lesson, you will be able to:

- Set up integration between HCM and IdM
Lesson 1: Running Housekeeping Procedures

Lesson Objectives
After completing this lesson, you will be able to:

- Configure the schedule for housekeeping procedures

Lesson 2: Accessing the Identity Center Database

Lesson Objectives
After completing this lesson, you will be able to:

- Access the entry types in the Identity Center database

Lesson 3: Debugging Entries

Lesson Objectives
After completing this lesson, you will be able to:

- Enable the entry trace for debugging

Lesson 4: Optimizing the Performance of SAP IdM

Lesson Objectives
After completing this lesson, you will be able to:

- Optimize the performance of IdM

Lesson 5: Explaining the Reporting Tools

Lesson Objectives
After completing this lesson, you will be able to:

- Explain the reporting tools

Lesson 6: Resetting Passwords

Lesson Objectives
After completing this lesson, you will be able to:

- Reset passwords
Lesson 1: Installing SAP IdM
Lesson Objectives
After completing this lesson, you will be able to:
• Install SAP IdM

Lesson 2: Configuring SAP IdM Security
Lesson Objectives
After completing this lesson, you will be able to:
• Configure SAP IdM security

Lesson 3: Updating the Service Package
Lesson Objectives
After completing this lesson, you will be able to:
• Update the service package

Lesson 4: Upgrading SAP IdM 7.2
Lesson Objectives
After completing this lesson, you will be able to:
• Upgrade SAP IdM 7.2

Lesson 5: Setting up High-Availability for SAP IdM
Lesson Objectives
After completing this lesson, you will be able to:
• Set up high-availability SAP IdM

Lesson 6: Transporting Content
Lesson Objectives
After completing this lesson, you will be able to:

- Transport content

**Lesson 7: Explaining SAP Rapid Deployment Solution (RDS) for SAP IdM**

**Lesson Objectives**
After completing this lesson, you will be able to:

- Explain SAP Rapid Deployment Solution (RDS) for SAP IdM