SACA33

Creating Data Connections in SAP Analytics Cloud

COURSE OUTLINE

Course Version: 2605
Course Duration:

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Typographic Conventions

American English is the standard used in this handbook.

The following typographic conventions are also used.

This information is displayed in the instructor's presentation	
Demonstration	
Procedure	
Warning or Caution	
Hint	
Related or Additional Information	
Facilitated Discussion	
User interface control	*Example text*
Window title	*Example text*

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Course Overview

TARGET AUDIENCE

This course is intended for the following audiences:

- Systems Architect
- Technology Consultant
- Enterprise Architect
- Solution Architect
- System Administrator
- System Architect

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UNIT 1 Introducing SAP Analytics Cloud

Lesson 1: Introducing SAP Analytics Cloud

Lesson Objectives

After completing this lesson, you will be able to:

- SAP Analytics Cloud Overview

Lesson 2: Introducing SAP Business Data Cloud

Lesson Objectives

After completing this lesson, you will be able to:

- Describe the key functionality of SAP Business Data Cloud in relation to data analytics.

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UNIT 2 Overviewing Connections and Single sign-on options in SAP Analytics Cloud

Lesson 1: Understanding Connection Types in SAP Analytics Cloud

Lesson Objectives

After completing this lesson, you will be able to:

- Overview of Connections in SAP Analytics Cloud

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UNIT 3 Creating Import Data Connections to on-premise sources

Lesson 1: Installing and Configuring SAP Cloud Connector and SAP Analytics Cloud Agent

Lesson Objectives

After completing this lesson, you will be able to:

- Install and Configure SAP Cloud Connector and SAP Analytics Cloud Agent

Lesson 2: Importing data from on-premise systems

Lesson Objectives

After completing this lesson, you will be able to:

- Import data from on-premise systems

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UNIT 4 Creating Live Data Connections to on-premise sources

Lesson 1: Configuring Live Connection to SAP HANA

Lesson Objectives

After completing this lesson, you will be able to:

- Setup Live Connection to SAP HANA with SAML Single Sign-on

Lesson 2: Configuring Live Connection to SAP NetWeaver system

Lesson Objectives

After completing this lesson, you will be able to:

- Setup Live Data Connection to SAP NetWeaver system with SAML Single Sign-on

Lesson 3: Configuring Live Connection to SAP BusinessObjects BI

Lesson Objectives

After completing this lesson, you will be able to:

- Setup Direct Live Connection to SAP BusinessObjects BI system with SAML Single Sign-on

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UNIT 5 Integrating Additional Scenarios for Live Data Connections to On-premise Sources

Lesson 1: Using None Authentication Option

Lesson Objectives

After completing this lesson, you will be able to:

- Setup Live Connections using a Direct Connection and None Authentication Option

Lesson 2: Setting up Direct Live Connections in the Internet Scenario

Lesson Objectives

After completing this lesson, you will be able to:

- Setup Live Connections to handle the Internet Scenario

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UNIT 6 Creating Connections to SAP Cloud Applications

Lesson 1: Connecting to SAP S/4 HANA Cloud

Lesson Objectives

After completing this lesson, you will be able to:

- Setup Live and Import Data Connections to SAP S/4HANA Cloud

Lesson 2: Connecting to SAP HANA Cloud

Lesson Objectives

After completing this lesson, you will be able to:

- Connect to SAP HANA Cloud

Lesson 3: Connecting to SAP Datasphere

Lesson Objectives

After completing this lesson, you will be able to:

- Connect to SAP Datasphere

Lesson 4: Connecting to SAP SuccessFactors

Lesson Objectives

After completing this lesson, you will be able to:

- Setup Import Data Connections to SAP SuccessFactors

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UNIT 7 Covering Additional System Administration and Connectivity Topics

Lesson 1: Blending Data Between Live Data Models and Import Data Models

Lesson Objectives

After completing this lesson, you will be able to:

- Understand blending between Live Data Models and Import Data Models

Lesson 2: Smart Predict Dataset on Live HANA

Lesson Objectives

After completing this lesson, you will be able to:

- Live HANA Dataset in Smart Predict

Lesson 3: Understanding Mobile SSO Setup

Lesson Objectives

After completing this lesson, you will be able to:

- Understand Mobile Single Sign-On Options

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UNIT 8 Troubleshooting Data Connectivity and Authentication Issues

Lesson 1: Troubleshooting Live Data Connections

Lesson Objectives

After completing this lesson, you will be able to:

- Troubleshoot CORS and SAML configuration setup for Live Connections

Lesson 2: Troubleshooting Import Data Connections

Lesson Objectives

After completing this lesson, you will be able to:

- Troubleshoot SAP Cloud Connector and SAP Cloud Agent Setup

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