

SAP HANA 2.0 SPS05 Advanced Modeling



Przeznaczenie szkolenia

This course is suitable for:

- Business application consultant
- Data Consultant / Manager
- Database Administrator
- Application developer
- BI specialist



Korzyści wynikające z ukończenia szkolenia

This course will prepare you to:

- Develop information models following SAP best practices for maximum performance and flexibility
- Get started with SQL and SQLScript based modeling
- Manage projects and modeling content in the Web IDE
- Implement security and data access controls around SAP HANA data models
- Get started with advanced data processing such as text, spatial, predictive and graph



Opis egzaminu

.



Oczekiwane przygotowanie słuchaczy

Essential:

- HA100 SAP HANA Introduction

Uwaga! Szkolenia autoryzowane przez SAP dostarczane w formule szkoleń otwartych, realizowane są w siedzibie SAP Polska przy ul. Wołoskiej 5 w Warszawie. Dla wybranych szkoleń możliwy jest udział zdalny.



Język szkolenia

- Szkolenie: polski
- Materiały: angielski



Szkolenie obejmuje

.

Czas trwania

5 dni / 38 godzin

Agenda szkolenia

1. Information Views
 - Connect Tables
 - Create Dimension and Cube Calculation Views
2. Modeling Functions
 - Create Hierarchies
 - Create Calculated and Restricted Columns
 - Filter Data
 - Use Variables and Input Parameters
 - Implement Currency Conversion
3. SAP HANA Studio Modeling
4. Virtual Data Models in SAP HANA
 - Use SAP HANA Live

- Overview of Virtual Data Models built with Core Data Services (CDS)
5. SQL Script and Procedures
 - Introduce SQL and SQLScript
 - Create a Persistence Layer Using CDS
 - Create Table Functions and Procedures
 6. Management and administration of Models
 - Work with Modeling Content
 - Create and Manage Projects
 - Overview of classical models migration to Web IDE
 7. Security in SAP HANA Modeling
 - Understand the Key Concepts of SAP HANA Security
 - Define Data Access Security
 - Define Roles
 8. Optimization of Models
 - Apply Best Practices to Model Design
 - Introduction to Performance and Analysis Tools
 9. Overview of Text, Spatial, Predictive and Graph Modeling

Course based on software release: SAP HANA 2.0 SPS 01