

SAP BW/4HANA Data Acquisition

This course enables SAP BW/4HANA customers and consultants to provision (load, replicate) data into SAP BW/4HANA. It highlights the simplified data flow of BW/4HANA, and data provision techniques targeting the underlying SAP HANA database directly. The emphasis is on learning and practicing various technologies in support of data acquisition including Operational Data Provisioning, Smart Data Integration and CDS views. Special topics are enhanced master data upload, creating a Process Chain from a BW DataFlow, and error handling.



Odbiorcy szkolenia

- Developer
- Solution Architect
- System Administrator
- Technology Consultant
- Trainer



Korzyści

- This course will prepare you to:
 - Learn how to extract data from SAP source systems and another BW with Operational Data Provisioning (ODP) and how to manage delta data with ODP
 - Acquire data using different interfaces such as: SDI - Smart Data Integration, SDA - Smart Data Access, Flat File and CDS views
 - Design and maintain Data Flows with advanced techniques
 - Learn about advanced features of Streaming Process Chains
 - Integrate data from SAP HANA via BW Source Systems to BW/4HANA



Program szkolenia

- SAP BW/4HANA Strategy and Overview
- Data Acquisition into SAP BW/4HANA with Operational Data Provisioning (ODP_SAP)
- Operational Data Provisioning Delta Management (ODP_SAP)
- SAP BW/4HANA Data Extraction from SAP S/4HANA (ODP_CDS)
- Other Types of Operational Data Provisioning in SAP BW/4HANA (ODP_SLT, ODP_BW, ODP_HANA)
- Data Acquisition into SAP HANA and the HANA_LOCAL source system
- Data Acquisition into BW/4HANA with the HANA_SDA source system
- Manage and Optimize Data Flow Components in SAP BW/4HANA
- Big Data Acquisition to SAP BW/4HANA and SAP Data Hub



Oczekiwane przygotowanie uczestnika

Essential

- -> [BW410](#) (SAP BW/4HANA Data Warehousing) Classroom Training -> or hands-on experience in data warehousing with SAP BW/4HANA

Recommended

- -> [BW430](#) (SAP BW/4HANA Modeling) -> [HA100](#) (SAP HANA Introduction) -> [HA300](#) (SAP HANA Implementation and Data Modeling) -> HC300 -> HAHC55



Szkolenie obejmuje

.



Język

- Materiały: angielski
- Szkolenie: angielski

Czas trwania

5 dni / 38 godzin

Opis egzaminu