SAP BW powered by SAP HANA: Operations and Performance

- SAP Business Warehouse and SAP HANA Overview
    - Identifying the Components and Architecture of SAP BW and SAP HANA
- InfoProvider Administration
    - Describing InfoProvider
    - Managing ADSO
    - Managing Open ODS View
    - Creating and Managing CompositeProviders
- Delta Merge
    - Describing Delta Merge in BW
- Data Acquisition Administration and Monitoring
    - Describing Data Acquisition Administration into SAP BW
    - Loading Master Data
    - Designing Process Chains
    - Maintaining Process Chains
    - Monitoring Process Chains
    - Using Transformations
    - Describing Data Aqusition in SAP HANA
- Information Lifecycle Management
    - Describing Multi Temperature Data Management
    - Optimizing SAP BW Data Management (Warm Data)
    - Optimizing SAP BW Data Management (Cold Data)
- SAP BW Transports
    - Describing the BW Transport System Landscape
    - Determining Object Versions and Metadata
    - Managing BW Transports
    - Transporting Query Objects

- o Troubleshooting Transport Strategies

- SAP HANA Transports

  - o Explaining SAP HANA Transports

- Optimization Areas in SAP BW on SAP HANA

  - o Describing HANA Optimized Data Modeling for InfoProviders

  - o Improving Data Acquisition Performance

- Performance in Reporting

  - o Getting Acquainted with SAP HANA Analytic Manager

  - o Designing Queries for Optimal Performance

  - o Optimizing Query Performance Using the Online Analytical Processing (OLAP) Cache

- Performance Management with BW Statistics

  - o Optimizing Performance with BW Statistics

  - o Implementing Technical Content for BW Statistics

  - o Administering and Analyzing BW Statistics Data

  - o Monitoring with BW Administration Cockpit

- SAP HANA Administration for BW

  - o Explaining Database Traces

  - o Describing the DBA Cockpit

  - o Analysing Memory Usage

  - o Analyzing the Performance of SAP HANA Views

- Additional topics for SAP BW on SAP HANA

  - o Describing SAP HANA Data Warehousing Foundation

  - o Explaining Solution Manager Configuration and Monitoring

  - o Describing BW Housekeeping Tasks

  - o Describing BW/4HANA

  - o Performing Traces with BW Trace Tool