Introduction to SAP HANA

- 1. History of SAP HANA
- 2. Overview of SAP HANA Studio
- 3. SAP HANA Technology Innovations

SAP HANA Architecture

- 1. SAP HANA Architecture
- 2. Index Server
- 3. Persistence Layer
- 4. SAP HANA Overview
- 5. In-Memory Computing Engine
- 6. SAP HANA Studio
- 7. Studio Administration View
- 8. SAP HANA System Monitor
- 9. SAP HANA Information Modeler

Data Provision Methods

- 1. Overview of Data Provision Methods
- 2. Flat file Uploading
- 3. How to get multidimensional Sales Report
- 4. Business Objects Data Services using ETL-based approach
- 5. Steps for performing SLT Configuration
- 6. Explaining the three scenarios to implement in SLT
- 7. SAP HANA Log Based Replication
- 8. SAP HANA DXC Method
- 9. SAP HANA CTL Method

MODELLING

- 1. Introduction to SAP HANA Information Models
- 2. Complex designing of Information Models
- 3. SQL Based designing of Information Models

SAP HANA - Packages

SAP HANA - Attribute View

SAP HANA - Analytic View

SAP HANA - Calculation View

SAP HANA - Analytic Privileges

SAP HANA - Information Composer

SQL Overview

- 1. SAP HANA Data Types
- 2. SAP HANA SQL Operators
- 3. SAP HANA SQL Functions
- 4. SAP HANA SQL Expressions
- 5. SAP HANA SQL Stored Procedures
- 6. SAP HANA SQL Sequences
- 7. SAP HANA SQL Triggers
- 8. SAP HANA SQL Explain Plans
- 9. SAP HANA SQL Data Profiling
- 10. SAP HANA SQL Script

REPORTING

- 1. SAP HANA Reporting View
- 2. Bi 4.0 Connectivity to HANA Views
- 3. SAP HANA Crystal Reports
- 4. SAP HANA Excel Integration

SECURITY

- 1. SAP HANA Security Overview
- 2. User Administration & Management
- 3. SAP HANA Authentications
- 4. SAP HANA Authorization methods
- 5. SAP HANA License Management
- 6. SAP HANA Auditing