

SAP BW/BI Online Training

I. Introduction to SAP Business Intelligence

- BI Architecture / BI Platform
- Enterprise Data warehousing / Data Modelling
- Enterprise Reporting, Query and Analysis
- Data Acquisition / Data Extraction
- Star Schema and Extended Star Schema
 - o Multidimensional Modelling
 - Entity Relationship Modelling

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II.Enterprise Data warehousing

- Master Data Loading Attributes, Texts and Hierarchies
- Transaction Data Loading
- Types of Info provider
 - o Info cubes
 - o DSO/ODS Objects(Standard DSO, WriteOptimized DSO, Direct Update DSO)
 - o Info objects as Info providers
 - o Info sets (Inner-Joins, Outer-Joins, Temporial-Joins, Equi-Joins)
 - Multi providers
 - Virtual Providers
- Differentiating between 3.x version and 7.0 version.
- Open Hub Destination
- InfoSpokes
- Routines
- Business Content and its Relevance
- Performance Tuning
 - o Aggregates
 - Compression
 - o Rollup
 - Reconstruction
 - Indexing etc.
- Analysis Process Designer

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III. Data Acquisition / Data Extraction

Logistics Extraction

• Generic Extraction (View AND Infoset Query)

- Enhancing Standard Data Sources
- Delta Mechanism
- COPA Extraction
- FI-SL

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IV. Enterprise Reporting, Query and Analysis

- Introduction to BEX Query Designer/ BEX Analyser and other Reporting Tools
- Free Characteristic and Filter
- Restricted Key Figures and Calculated Key figures
- Variables and Structures
- Exceptions, Conditions, RRI
- Information Broadcasting and other Reporting Features
- Performance Tuning of Query
- Web Application Designer
- Bex Broadcaster
- Workbook features
- Roles and authorization

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SAP BI Advanced Topics

- Creating Process Chains, Scheduling and Monitoring
- Remodeling of InfoCube
- Partition and repartition of InfoCube
- Transportation
- Support Project Issues

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Project documentation and project environment overview.

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