
SAP FICA Course Content

- Module One
Enterprise Structure Introduction to ERP, SAP, Data Warehouse Overview of BW, BI, Data Base.
Overview of BW Architecture, Landscape Basic Modeling: Create a valid Schema Multi-Dimensional Model – The Star Schema (Classical Approach) Multi-Dimensional Star Schema in BW (Extended star Schema) The OLAP Concept and differences between OLAP and OLTP
- Business Modeling
Info Area
Info Object Catalogs
Info Objects
PSA
Application Component
Info Source
Data Source
Transfer Rules
Update Rules
Transfer Structure
Communication Structure
Info Package
Transformation
Data Transfer Process
- Loading Transactional Data into BW info Cube
- Loading MD with TD into BW System
- BW and BI Comparisons
- Master data loading-new(BI) ETL process
Info cube & Types
Standard Info cube and Loading with new ETL Process
- Generate Report with BI master and Transaction Data
- Manual Uploading of MD like Attributes, Text, Hierarchy
- Different Types of Attributes
- Transformations , Rule types
- Routines

Start Routine

End Routine

Expert Routine

- DTP (Data Transfer Process)

Standard DTP

Error DTP

Direct Access DTP

Real time DTP

- DSO (Data Store Object)

Standard DSO

Write optimized DSO

Direct update DSO

APD (Analysis Process & Design)

- Update Methods

Full updates

Initialization

Delta Updates

- Info Providers

Multi Providers

Info set

Virtual Providers

Re-Modeling

Re-Partitioning

Open-Hub Destination

Data Marts

- Info Cube Maintenance

Aggregates

Roll-up

Compression

Reconstruction

- Process Management

Process Chains, Process Types

Scheduling

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Monitor (Header, Status, Details)

- Reporting – Business Explorer
 - BEX Query designer
 - BEX Analyzer
 - BEX WAD
 - BEX Report Designer
 - Visual Composer
- Functional Overview of Bex Query Designer
- Reusable Query Elements
 - Query Controls with Variables
 - Calculated Key Figures
 - Restricted Key Figures
 - Formulae
 - Structures
- Variable Definition in Detail
 - Characteristic values variables
 - Text Variables
 - Formula Variables
 - Hierarchy Variable
- Analysis Functions
 - Conditions
 - Exceptions
- Reporting Drilldown
 - Drilldown to DSO from Info Cube (RRI)
 - Copying Queries from Cubes
- Bex Analyzer
- Bex WAD
- Bex Report Designer
- Visual Composer
- Migration Objects from BW 3.x to BI 7.0
- Transportation
- Extraction
 - Generic Data Extraction using MD/TD Tables

COPA Extraction

Business Content Extractions using MD/TD

LO-COCKPIT Data Extraction

- Delta types for
Generic Extraction
LO Extraction
- ASAP methodology