

SAP- BW/BI

Business Intelligence: Overview

- Integration, Storage and Management of Data
- Extraction, Transformation and Loading (ETL)
- Data Storage and Data Flow
- Data Analysis and Planning
- Online Analytical Processing
- Data Mining
- Business Planning
- Tools for Accessing and Visualizing Data.
- Query Design
- Web Application Design
- Publishing BI Content
- Broadcasting

Data Warehousing

- The Data Warehouse Concept
- Using a Data Warehouse
- Architecture of a Data Warehouse
- Enterprise Data Warehouse (EDW)
- Building and Running a Data Warehouse
- Data Warehousing Workbench – Modeling
- Data Flow in the Data Warehouse

Data Acquisition

- Source Systems

Step-by-Step: Data Model for SAP/NON-SAP

- Namespaces for BI Objects
- Creating Catalogs/Info Areas
- Creating Characteristics
- Creating Key Figures
- Creating Info Cubes
- Creating DSO's
- Creating Data Sources for Master Data
- Creating Data Sources for Transaction Data
- Creating Transformations For Master Data

- Creating Transformations for InfiCubes/DSO's
- Creating Master Data directly in the System
- Loading Master Data for Characteristic
- Loading Transaction Data
- Data Flow Display
- Persistent Staging Area
- Remodeling Info Providers
- BI Content
- Error Analysis in Transformations
- Routines in Transformations
- Migration of Update Rules, 3.x Info Sources, and Transfer Rules
- Old Transformation Concept
- Rule Type
- Aggregation Type
- Rule Group
- Info Sets

Data Distribution

- Data Transfer Process
- Data Mart Interface
- Open Hub Service

Data Warehouse Management

- Performance Optimization in Data Warehouse
- Process Chains: Local/Metachain
- Remote Process Chains
- Jobs Scheduling in Source and BW/BI Systems
- Monitor for Extraction Processes and Data Transfer Processes
- Administration of Info Providers
- Administration of BI Metadata Search
- Transporting BI Objects, and Creating, Delivering and Copying BI
- BI Statistics
- BI Background Management , Logs and Tools

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- Clients in BW
- Naming Conventions for Background Jobs

BI Suite: Business Explorer

- Query Design: BEx Query Designer
- BEx Web
- Analysis & Reporting: BEx Analyzer
- General Analysis Functions in BEx
- General Services in BEx
- Information Broadcasting
- Integration Content from BI into the Portal

Error Handling in ECC and Additional Information

Additional Stuff

- Introduction to Business Objects
- Interview Tips
- Resume Preparation
- Mock Interviews
- Project Work

Performance Problems and Solutions

Security & Authorizations

In ECC System

Introduction to ECC System

Configurations in ECC System for BW/BW Data Extraction

Types of DataSources

Installation of DataSources

Configuration of DataSources

LO Lockpit Configuration

LO Lockpit Customization

DataSource Enhancements

Generic Extractors/DataSources

Transports

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