

## BEx Query Design for BW - extended

### BW201 - SAP Business Warehouse Query Design and Analysis - Extended



#### Introduction

This training course gives you the knowledge to create query definitions using the BEx Query Designer and to make them available for OLAP analysis.

#### Content

Duration: 5 days

Data Warehousing

- ERP Application course
- Describing Data Warehousing
- Describing Data Warehouse Architecture
- Using Reporting Tools

Navigation Options in Reports

- Using the Navigation Options in Reports
- Saving Analysis Views

Simple Queries

- Creating Simple Queries
- Finding a Query
- Filtering Query Definition Data
- Configuring Query Properties

Key Figures and Structures in Queries

- Creating Restricted Key Figures
- Creating Calculated Key Figures
- Creating a New Formula with Boolean Operators
- Configuring Properties of Key Figures
- Using Exception and Nested Exception Aggregation

Queries with Multiple Structures

- Creating Structures
- Resolving Formula Collision
- Designing Detailed Queries with the Cell Editor

## Characteristics and Hierarchies in Queries

- Configuring the Properties of Characteristics
- Running Display and Navigation Attribute Queries
- Adding Hierarchies to Reports
- Adding External Hierarchies to a Report
- Using Hierarchies and Structures
- Creating External Hierarchies

## Variables in Queries

- Using Variables
- Creating Characteristic Value and Text Variables in Queries
- Creating Hierarchy and Hierarchy Node Variables in Queries
- Creating Formula Variables in Queries
- Activating Business Content Variables

## Exceptions and Conditions in Queries

- Creating Exceptions in Query Design
- Creating Conditions in Query Design

## Report-Report Interface

- Using the Report-Report Interface

## Query Performance Optimization

- Optimizing Query Performance
- Configuring Query Read Mode
- Use Performance Monitoring Tools

## Queries Management and Authorizations Overview

- Managing Query Objects
- Describing Authorizations

## Reporting Options

- Outlining Reporting Options for SAP NetWeaver BW

## Goals

### Variants

- On Site
  - on request | Price: on request
- London
  - on request | Price: on request
- Birmingham
  - on request | Price: on request
- Bristol
  - on request | Price: on request

- Cardiff
  - on request | Price: on request
- Copenhagen
  - on request | Price: on request
- Glasgow
  - on request | Price: on request
- Manchester
  - on request | Price: on request
- Oslo
  - on request | Price: on request
- Stockholm
  - on request | Price: on request