

Module Title : Course BOW320 - SAP BusinessObjects Web Intelligence: Report Design II
Duration : 2 days

Overview

This two-day instructor-led course is designed to give you the comprehensive skills and in-depth knowledge needed to access, analyze and share data using SAP BusinessObjects BI launch pad and SAP BusinessObjects Web Intelligence

Goals

- Participants will gain the comprehensive skills and in-depth knowledge needed to apply alternative query and reporting techniques when creating complex Web Intelligence documents.
- After completing this course, participants will be able to create combined queries and use sub-queries. They will also be able to use character and date string functions, create variables using ""If"" logic, and redefine calculation contexts. They will learn how to link Web Intelligence documents using the hyperlink functionality and also create their documents using various SAP data sources.

Audience

- Application Consultant
- Business Analyst
- Business Process Owner and Power User

Prerequisites

Essential

- Learners should have attended the following courses: SAP BusinessObjects Web Intelligence: Report Design

Recommended

- Experience designing Web Intelligence reports

Course Content

- Web Intelligence Core Report Design
 - Reviewing Core Report Design Concepts

- Multiple Data Sources
 - Synchronizing Data from Multiple Data Sources
 - Creating Multiple Queries in a Document
 - Synchronizing Data with Merged Dimensions
 - Interacting with Other Data Providers

- Advanced Query Techniques
 - Implementing Combined Queries
 - Implementing Subqueries
 - Creating a Query Based on Another Query

- Calculation Contexts
 - Describing Calculation Contexts
 - Redefining Calculation Contexts
 - Implementing Extended Syntax Operators
 - Implementing Extended Syntax Keywords
 - Defining Calculation Context

- Formulas with Character and Date String Functions
 - Creating Formulas with Character and Date String Functions
 - Implementing the Right() Function
 - Implementing the Replace() Function
 - Implementing the SubStr() Function
 - Implementing the Pos() Function
 - Concatenating Character Strings
 - Implementing Date Functions

- If Logic
 - Group Data
 - Executing the If() Function to Modify Calculation Behavior

- Additional Reporting Techniques
 - Implementing Data Tracking
 - Implementing Additional Report Functions
 - Publishing Web Intelligence Content to Mobile Devices

- Link Options in Web Intelligence Documents
 - Managing Links in Web Intelligence Documents
 - Using Element Linking to Filter Data
 - Managing Hyperlinks in the Web Intelligence Interactive Panel