

SAP Business Objective Training Course Content

Course Content

Duration : 3 Days

Course Overview:

About Course

This SAP Business Objects Training will give you a detailed knowledge of working with the Business Intelligence tool of the SAP family. Some of the topics in which you will gain considerable proficiency are SAP BO Architecture, concepts of data warehousing, querying of data sources, various report creation, Information Design Tool, Crystal Dashboard Design, and Web Intelligence.

What you will learn in this SAP Business Objects Training Course?

- Overview of SAP BusinessObjects to view, sort and analyze BI data
- Deploy SAP BO web intelligence for executing prompts
- Learn about BI maturity model and business object model
- Master SAP BO reporting and analysis using universe designer
- Create various Table, chart, and sorted reports
- Fetch data from different data sources & work with BO data services
- Learn the concepts of BO crystal reports and dashboard Design
- Deploy SAP BO for visualizing, parsing and analyzing BI data
- Prepare for the SAP BO BI Certification

Who should take this Training Course?

- Business Intelligence professionals, Business Analyst, SAP BO ETL & SAP BO SQL
- ETL and SQL developers and administrators or data warehousing specialists

What are the prerequisites for taking this Training Course?

You don't need to have any specific skills for taking this Training Course. Having a basic knowledge of SQL can be beneficial.

Course Outline:-

Module 1- Getting started with Business Objects

- History and available Versions
- Working of BO in SAP family
- Introduction to SAP BO BI Package with Tool List

Module 2 – Concept of Data Warehousing

- Understanding the concept of Data Warehousing and its Usage

Module 3 – SAP BO Architecture

- SAP BO Architecture

Module 4- Learning Web Intelligence

- Web Intelligence Overview
- Applying different Conditions
- Prompts Creation

Module 5- Reports and Elements

- Displaying Table Reports
- Creating Chart Reports
- 'Turn Into'
- Interlinking Element
- Report Sorting
- Aggregated Reports

Module 6- Report Conditional

- Creation of session reports
- Creating break Reports
- Conditional report Creation
- Concept of Ranking

Module 7- Introduction to Web Intelligence

- Drill Function
- Calculating using Formula and Function
- Working of Variable (UDO) in Web Intelligence environment

Module 8- Data Source

- Bex as a Data Source
- Introduction to Personal Data Source
- Understanding Web services as Data Source (QAAWS)
- Overview of Multiple Query, generating results from other query
- Merge Dimension

Module 9- Getting started with Universe Designer Tools (UDT)

- Introduction to UDT
- Star Schema
- Concept of Semantic layer
- Creating Universe and defining secured, personal and shared connections
- Instituting Parameter with Tables and Creating Joins
- Learn to Apply restrictions
- List of Value (LOV) Objects Creation

Module 10- Advanced Formatting

- Loop detection
- Resolving the loop and looping methods
- Identify Chasam Trap
- Resolution of Chasam trap and its methods
- Fan Trap Identification
- Fan Trap Resolution
- Classes and Object Creation
- Apply Restrictions
- List of Value (LOV) Objects Creation

Module 11- Information Design Tool (IDT)Integration

- Overview of IDT

- Designing Universe in IDT
- Comparison between IDT and UDT
- Connections OLAP Sources and Relational Source
- IDT as Integration Tool (BAICS – SAP BW, SAP HANA as Relational Source)

Module 12 – Project – Publication of Universe

- Connection Creation from Relational Source
- Concept of Creating Data Foundation
- Concept of creating Business Layer
- Use of Query Panel for Universe Checking
- Publishing Universe
- Cascading LOV and parameter

Module 13- Getting started with Crystal Dashboard

- Introduction to Crystal Dashboard
- Interface of Crystal Dashboard

Module 14-Live Office

- Detailed design of Crystal Dashboard
- Live office