

SAP BI Training in Bangalore:

Cranesoft is a leading IT Consultancy, SAP Training, and an Outsourcing organization provides an “end-to-end” SAP implementation, support, services, and solutions. We have a team of highly talented faculty members who are skilled IT professionals. We will be providing SAP-BI Project based training with live server support. Join today to become an SAP BI Consultant in a short period of time.

SAP Business Intelligence (formerly known as SAP Business Information Warehouse), abreged SAP BW, is the cornerstone of SAP’s strategic Enterprise Data Warehouse solutions and runs on industry standard RDBMS and SAP’s HANA in-memory DBMS.

Enterprise Data Warehousing

- Logon to SAP
- General Introduction.
- SAP introduction.
- Data warehousing/ BW/ BI Introduction
- Master data; Attributes, Texts, and Hierarchies.
- Standard Naming conventions in SAP and BI

Data Modeling

- InfoObjects: Definitions
- Types: Characteristics, Key Figures, Time, and Unit.
- InfoCubes: Definitions.
- Types: Standards, real time, remote.
- Design of Info cube: Star Schema concepts. Precautions.
- DataStore objects (DSO):
- Types: Standards, Real time.
- InfoSets
- MultiProviders: Scenarios to create Multiproviders.
- Infocube VS DSO

Metadata and Document Management

- BI Content: Definitions, How to install BI contents,

Defining extraction

- For SAP source systems: Creating Generic data Source and maintaining SAP delivered data Source.
- Or for files: Creating Data Sources for File Source Systems

Defining transformations

- Transformations and different scenarios.

Defining the data flow

- Creating data transfer processes
- Creating process chains

Scheduling and monitoring

- Checking process chain runs
- Monitor for extraction processes and data transfer processes

User management

- Setting up standard authorizations
- Defining analysis authorizations

BI SUITE: Business Explorer

- Queries: New queries, Restricting Characteristics, Formulas and Exception Cells
- Query Design: Defining Exceptions, Conditions, Restricted and Calculated Key Figures
- Variables: The Variable Wizard, Variable Types and Processing Types, query Properties
- Component Properties: Properties of Characteristics, Attributes, Structure, Formula, Key Figures
- Structures: Creating Re-usable structures
- Functions on BW Server: Copying queries between Cubes, Deleting Query Elements

Web Application Designer

- WAD: Functions of WAD, Web Items Window, Template Window, Properties Window
- Web Applications: Creating Web Applications, Settings, Stylesheets, Symbols and Properties
- Design: Designing the Layout of Web Templates, working with Library for Web Items
- Web Items: Tables, Filters, Checkboxes, Dropdown Box and other web items and their attributes

Activities

- BEx Analyzer
- BEx Web Application Designer
- BEx Report Designer

BI Platform

- Information Broadcasting
- Functions of the Broadcaster: Precalculating and Exporting into Enterprise Portal

- User Guide: Distributing Queries and Web Templates, Scheduling Broadcasting Settings
- Example Scenarios: Monthly Sales Reports, Ad-hoc Distribution Options.

OLAP

- OLAP v OLTP: The OLAP Concept and differences between OLAP and OLTP
- OLAP Functions: Aggregation, Currency Translation, Report-to-Report Interface
- MetaData Repository: Searching for MetaData

Career Related Support

- Resume Building with sample resumes
- Frequently asked interview questions
- Common Production Issues

Advanced Topics

- Overview of Planning with SEM-BPS.
- Architecture of BPS components.
- Planning Models (Planning Area, Planning Level, Planning Functions, Planning Layouts, Packages).
- Characteristic relationships, Variables.
- Data Slice

SAP BI Training in Bangalore Trainer's Profile & Placement

- More than 10 Years of experience in SAP BI Technologies.
- Has worked on multiple real-time SAPP BI projects.
- Working in a top MNC company in Bangalore.
- Strong Theoretical & Practical Knowledge.
- SAP PP certified Professionals.
- 100% placement support from our Placement Team.