ProTech Professional Technical Services, Inc.

SAP BusinessObjects Business Intelligence Platform: Designing and Deploying a Solution

Course Summary

Objectives

At the end of this course, students will be able to:
- Understand knowledge required to design and deploy an SAP BusinessObjects Business Intelligence platform.
- Analyze and Identify customer requirements in order to design a solution using the concepts of High Availability, Scalability, Sizing, Disaster Recovery, and Lifecycle Management.
- Design, build, and troubleshoot a system.
- Produce a content management plan using advanced security and replication techniques.

Topics

- Reviewing Architecture, Administration, and Security in SAP BusinessObjects BI Platform
- Identifying Requirements
- Planning a Deployment
- Deployment Design and Sizing
- Deployment and Configuration of an SAP Business Intelligence Platform 4.2 System
- Planning for Disaster Recovery
- Managing Single Pass Report Bursting
- Performing Advanced Troubleshooting of a BI Platform Deployment
- Replicating a BI Platform Deployment

Audience

Those who can benefit from this SAP BusinessObjects Business Intelligence Platform: Designing and Deploying a Solution include:
- System Administrator
- System Architect

Prerequisites

Essential:
- SAP BusinessObjects Business Intelligence Platform: Administration and Security
- SAP BusinessObjects Business Intelligence Platform: Administering Servers

Recommended:
- None

Duration

Five days

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Course Outline

I. *Reviewing Architecture, Administration, and Security in SAP BusinessObjects BI Platform*
- A. Describing the BI Platform Architecture, System, and System Element
- B. Identifying Key Architecture Flows
- C. Reviewing SAP BusinessObjects BI Platform Security
- D. Installing the SAP BI Platform Support Tool
- E.

II. *Identifying Requirements*
- A. Assessing your Organization's Environment
- B. Identifying Requirements using the Jade Publishing Case Study

III. *Planning a Deployment*
- A. Identifying Factors to Consider when Deploying a BI Platform 4.2 System
- B. Identifying Factors that Influence the Deployment Process
- C. Identifying Factors to Consider when Installing a Deployment
- D. Identifying Factors to Consider when Configuring a Deployment
- E.

IV. *Deployment Design and Sizing*
- A. Designing an SAP Business Intelligence Deployment
- B. Designing a Scalable System
- C. Preparing a Sizing of a BI Platform Deployment

V. *Deployment and Configuration of an SAP Business Intelligence Platform 4.2 System*
- A. Planning a Deployment Solution
- B. Configuring the Web Tier for High Availability
- C. Configuring the Management Tier for High Availability
- D. Configuring the Storage Tier for High Availability
- E. Configuring the Processing Tier for High Availability
- F. BI Platform Pattern Books and Best Practices for Deployment
- G. Server Groups
- H. Disaster Recovery in the SAP Business Intelligence Platform 4.3

VI. *Planning for Disaster Recovery*
- A. Content Management Planning
- B. Preparing to Manage Content
- C. Upgrading a Deployment
- D. Managing the Life Cycle of a Deployment
- E. Moving Objects from One Deployment to Another

VII. *Managing Single Pass Report Bursting*
- A. Deployment Administration

VIII. *Performing Advanced Troubleshooting of a BI Platform Deployment*
- A. Deployment Replication

IX. *Replicating a BI Platform Deployment*
- A. SAP BusinessObjects 4.3 and SAP Analytics Cloud (SAC) Hybrid Solutions
- B. Configuring a Live Universe Connection
- C. Configuring a Universe as a Data Source for SAC Stories
- D. Configuring Web Intelligence Documents as a data source for SAC Stories.