

BOE320V-v017SAP BusinessObjects Business Intelligence Platform: Administering Servers

Course Summary

Description

This course will prepare you to:

- Explain the architecture in SAP BusinessObjects Business Intelligence platform
- Configure SAP BusinessObjects Business Intelligence platform
- Perform common server management and administrative tasks in SAP BusinessObjects Business Intelligence platform
- Manage and configure servers
- Troubleshoot SAP BusinessObjects Business Intelligence platform

Topics

- SAP BusinessObjects Business Intelligence Platform
- Installation of SAP BusinessObjects Business Intelligence Platform
- Server Administration and Management
- Web Application Management
- Central Management Server and System DB
- File Repository Servers
- Job Server and Event Server
- Adaptive Processing Servers
- Web Intelligence Servers
- Crystal Reports Servers
- Monitoring BI Platform Servers
- (Optional) Lumira Server Add-on

Audience

This course is designed for:

- Enterprise Architect
- Solution Architect
- System Administrator
- System Architect
- Technology Consultant

Prerequisites

Essential:

- General Systems Administration Knowledge
- Familiarity with Windows Server administration including Installation and Configuration of software
- Familiarity with Performance and Tuning concepts
- Familiarity with TCP/IP
- Familiarity with Web Server Administration
- Familiarity with Performance Monitoring

Recommended:

- Familiar with tasks involved in troubleshooting SAP BusinessObjects Business Intelligence platform
- Familiar with content and user
- group management in SAP BusinessObjects Business Intelligence platform
- Familiar with SAP BusinessObjects Business Intelligence launch pad
- Familiar with security concepts in SAP BusinessObjects Business Intelligence platform

Duration

Three days

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Course Outline

- I. *SAP BusinessObjects Business Intelligence Platform*
 - A. Review the Business Intelligence Platform Architecture and Process Flows
- II. *Installation of SAP BusinessObjects Business Intelligence Platform*
 - A. Review the Installation process for SAP BusinessObjects 4.3 Server components
- III. *Server Administration and Management*
 - A. Use the CMC (Central Management Console) and the CCM (Central Configuration Manager) to administer and configure the BI Platform
- IV. *Web Application Management*
 - A. Administer the Apache Tomcat 9 Web Application Services framework
- V. *Central Management Server and System DB*
 - A. Configure the CMS (Central Management Server)
- VI. *File Repository Servers*
 - A. Configure the Input and Output File Repository Servers.
- VII. *Job Server and Event Server*
 - A. Configure the Adaptive Job Server and the Event Server
- VIII. *Adaptive Processing Servers*
 - A. Configure the Adaptive Processing Servers
- IX. *Web Intelligence Servers*
 - A. Configure the Web Intelligence Processing Server
- X. *Crystal Reports Servers*
 - A. Configure the Crystal Reports Servers
- XI. *Monitoring BI Platform Servers*
 - A. Configure Server Monitoring in the BI Platform
 - B. (Optional) Lumira Server Add-on
 - C. Configure the SAP Lumira Server Add-On