

ORACLE BUSINESS INTELLIGENCE SUITE ENTERPRISE EDITION 10.3.1 IMPLEMENTATION BOOT CAMP

PRODUCT FACTS & KEY FEATURES

KEY FEATURES

- Comprehensive, best-of-breed capabilities
- 100 percent thin client interface
- Intelligence across multiple enterprise sources, including Oracle and non-Oracle data
- Unified BI metadata for all end-user tools
- Rich, interactive dashboards with guided analytics
- Full ad hoc analysis over the Web
- Proactive detection, alerts, and multi-step analytic workflow
- Advanced enterprise reporting and publishing
- Full-featured disconnected analytics for mobile users

SUPPORTED DATASOURCES

- Oracle Database
- Oracle E-Business Suite
- Oracle's PeopleSoft EPM
- Oracle's Siebel CRM
- Oracle Essbase
- SAP NetWeaver BI
- Oracle Database OLAP option
- Microsoft Analysis Services
- Oracle Hyperion Planning
- Oracle Hyperion Financial Management
- IBM DB/2 Database
- Teradata Warehouse
- Microsoft SQL Server
- Microsoft Excel
- Flat Files
- ODBC sources
- XML

Oracle Business Intelligence Suite Enterprise Edition Plus is a comprehensive suite of enterprise business intelligence products that delivers a full range of capabilities - including interactive dashboards, full ad hoc queries, proactive intelligence and alerts, enterprise and financial reporting, real-time predictive intelligence, disconnected analytics, and more.

The Oracle Business Intelligence Suite Enterprise Edition (Oracle BI EE) 10.3.1 Implementation Boot Camp provides relevant insight to current and prospective implementers of the Oracle BI EE. Participants will learn how to develop and implement solutions using Oracle BI EE that will drive their customers' organizations to make better decisions, take informed actions, and run more-efficient business processes.

What will we cover?

The Oracle Business Intelligence Enterprise Edition Implementation Boot Camp is a five-day class tailored to educate and make participants aware of the Oracle BI EE suite of enterprise BI products and the skills required for its implementation. The boot camp will be a combination of lecture and hands-on exercises, where the participants will gain valuable skills in Oracle BI EE technology and implementation best practices.

Upon completion of the boot camp, participants will be able to:

- Articulate the value proposition of Oracle BIEE suite
- Describe various customer use cases spanning multiple verticals and customer roles (e.g. CFO, Procurement Analyst, etc.)
- Install Oracle BI EE
- Establish Connectivity between the BI Server and data sources of relational and non-relational types
- Define the Physical, Business and Presentation layers of for an OBIEE implementation
- Understand OBIEE implementation architecture design decisions and design for requirements such as High Availability
- Integrate OBIEE with MS Office

- Design and develop representative and/or typical reports and dashboard scenarios.

Who should attend?

This boot camp is intended for prospective implementers of Oracle BIEE or implementers that are currently familiar with the basics of Oracle BIEE and looking to strengthen their base of knowledge in the product. Attendees should have experience and familiarity with the concepts of data warehousing and business intelligence.

Prerequisite training

To ensure a valuable learning experience, participation in this boot camp requires that participants have foundational product knowledge of Oracle BI EE.

Accordingly, we strongly suggest and may require that participants complete the prerequisite courses and successfully pass the prerequisite assessment test that is mapped into the [Oracle Business Intelligence Enterprise Edition Plus Implementation Boot Camp](#) guided learning path.

At a minimum, participants with equivalent skills and background should review the guided learning path and successfully pass the prerequisite assessment test to ensure they possess the background necessary to benefit from participation in the boot camp.

Topics Covered and Agenda

The focus of the boot camp will be to educate participants on Oracle BI EE - implementation best practices and avoiding common pitfalls in customer implementations. The following topics modules/session will be covered:

- Product Introduction
 - Oracle BIEE Overview
 - Oracle BIEE Use cases
- Installation
- Data source Connectivity
 - Relational
 - Non-relational
- Meta-data Definition
 - Physical Layer
 - Business Layer
 - Presentation Layer
- Query Client Development
 - Dashboard Development
 - Report Development
 - MS Office Integration
- Architecture Design Principles
- Implementation Best Practices

Agenda

Day 1
Oracle BI EE Introduction & Overview
Oracle BI EE Architecture
Oracle BI EE User Interface
Oracle Answers/Dashboard Development
Day 2
Introduction to Dimensional Modeling
Oracle BI Installation
Exploring OBI Repository
Building Basic Repository
Testing and Deploying Repository
Complex Repository Modeling
Day 3
Using Multiple Sources
Hierarchies and Level Based Measures
Using Variables
Using Non-Dimensional Data
Day 4
Oracle BI Security
Cache Management
Performance Tuning Report Development
MS Office Integration
Day 5
Live Case Study
Assessment Test

Student Workstation Requirements

Labs for this boot camp are conducted using isolated student workstation-based individual lab environments. To support this environment, student workstations must meet the following hardware requirements and must have the following required software installed prior to class:

Hardware

- CPU: 1.5 Ghz or faster
- RAM: 2 GB
- Hard Disk Space: 4GB Free Space
- DVD Reader
- USB 2.0 port (at least one available)

KEY BENEFITS AND RELATED PRODUCTS

KEY BENEFITS

- Simplifies BI tools infrastructure
- Integrates BI foundation with IT architecture
- Offers consistent view of information and single-source accountability
- Improves customer choice for BI solutions

RELATED ORACLE PRODUCTS

- Oracle Fusion Middleware
- Oracle Analytic Applications
- Oracle Data Warehousing
- Oracle Real-Time Decisions
- Oracle Business Activity Monitoring
- Oracle BPEL Process Manager
- Oracle Hyperion Financial Management
- Oracle Hyperion Planning
- Oracle Hyperion Performance Scorecard
- Oracle Hyperion Strategic Finance
- Oracle Hyperion Capital Asset Planning
- Oracle Hyperion Workforce Planning
- Oracle Hyperion Financial Data Quality Management

Student Workstation Requirements (continued)

Software

- Microsoft Windows XP SP2
- Microsoft Office 2003 or higher
- Oracle Business Intelligence Suite Enterprise Edition, V. 10.1.3
 - Access and download from <http://edelivery.oracle.com>
 - [How to Access \(Technology\) Software and Technical Support](#)

NOTE: Oracle BI Applications should NOT be installed.

Contact Us

For more information about scheduled Oracle BI EE Implementation Boot Camps, the OPN Boot Camp program, or to request a new boot camp topic, visit:

<http://competencycenter.oracle.com>



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