

Oracle Consulting Upgrade for Oracle WebLogic



Oracle Consulting Upgrade for Oracle WebLogic provides an accelerated upgrade solution that leverages automation and expertise to move from an older WebLogic version to latest release of WebLogic version. Oracle WebLogic Server 12c is the industry's best application server for building and deploying enterprise Java EE applications with support for new features for lowering cost of operations, improving performance, enhancing scalability and supporting the Oracle Applications portfolio. This service is essential for upgrading to the latest release WebLogic server environment seamlessly as your business stakeholders are demanding, providing reduced downtime, reduced cost, and reduced risk.

KEY FEATURES

- Aligns WebLogic Servers 12c functionality and core features with business goals
- Determines a migration path for all key technologies, libraries, and frameworks
- Establishes the architectural vision for migration
- Build a clustered / highly available environment using best practices

KEY BENEFITS

- **Expertise:** Leverages Oracle expertise to identify common challenges for your migration and produces a comprehensive catalog of technologies and frameworks in use
- **Reduced Risk:** Identifies areas of technical risk before a migration begins and resolves immediate issues and concerns
- **Custom:** Establishes an architectural plan to assist in migration and infrastructure planning for your environment
- **Visible:** Comprehensive view of an Enterprise Application Server roadmap that supports scheduling and budget planning to meet your business goals

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Using the proven process and methodology of the Oracle Migration Factory, Oracle experts safely upgrade your existing WebLogic Server environment to your new WebLogic Server 12c solution. Oracle consultants employ proven tools and best practices to help ensure the integrity of your data and applications throughout the migration project while working with your local staff. The solution is then thoroughly tested to ensure that data access, performance, and integrity requirements are met or exceeded after the migration is complete. Finally, a Migration Completion Report, detailing the specifics of the migration, is provided to assist your team in maintaining accurate documentation of your environment. As part of the report, an operational review is performed, ensuring all requirements of the data migration engagement are met.

Key Deliverables:

- Analysis report of environment to be upgraded including topology, data sources and configurations
- Installation and configuration of the WebLogic 12c
- 12c Domain upgrade and post upgrade validation
- Performance tuning of WebLogic Server 12c
- Knowledge transfer of design, development, administration and best practices

RELATED AREAS

- Oracle ADF
- Oracle Coherence
- Oracle Enterprise Manager 12c
- Oracle Web Center Suite
- Oracle Identity and Access Management
- Oracle Data Integrator
- Oracle Exalogic Elastic Cloud
- Oracle Exadata

RELATED SERVICES

- Oracle Consulting Migration for Oracle Database
- Oracle Consulting Advisory for Oracle SOA Suite Migration
- Oracle Consulting Upgrade for Oracle SOA Suite

WHY ORACLE CONSULTING

- **Leading Expertise:** Oracle's own experts providing thought leadership for every Oracle solution
- **Broad Coverage:** "End-to-end" lifecycle services across the entire Oracle product footprint
- **Global Scale:** 13,000 Oracle experts in 145 countries, serving over 20 million users
- **Unified Methodology:** Based on industry standards, high quality results across complex projects
- **Flexible Delivery:** Onsite, offsite, and offshore, along with innovative solutions such as Expert Services and Architecture Services

Oracle Migration Factory:

The Oracle Consulting Upgrade for Oracle WebLogic service leverages the Oracle Migration Factory automated scripts and tools to speed up and minimize risk for the upgrade process:

- All upgrade utilities/tools are automated, repeatable and flexible to speed up and minimize the risk for upgrade process
- Best customized and proven automation scripts for Oracle WebLogic Server 12c installation and upgrade
- Customized scripts to upgrade WebLogic Server domain to WebLogic Servers 12c domain in both standalone and cluster topologies
- Using OEM 12c industry's only complete, integrated and business-driven enterprise cloud management solution to manage, execute and track the upgrade process

How We Are Different: WebLogic Expertise and Experience





Oracle Consulting is focused exclusively on Oracle technologies, and we have the experts that others turn to for best practices in Oracle hardware and software implementations. We know how to best optimize your Oracle WebLogic investment and can provide your business with tightly integrated, comprehensive, superior services throughout your WebLogic upgrade service experience.

Getting Started

Leverage Oracle's methods, tools, and extensive experience with customer implementations across diverse industries and geographies. Tight integration across Consulting, Development, Support, Education, and Global Delivery puts the entire Oracle team behind your success. To learn more, contact your local Oracle Consulting representative, or visit www.oracle.com/consulting.

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Hardware and Software, Engineered to Work Together

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