EBS Release 12.2 Technology Stack

Client

Application

Web Listener

WebLogic Server
WebLogic JSP
BC4J
UIX 11g
BI Publisher
Forms

Database

Global Single Data Model
RAC & ASM
Edition-Based Redefinition
EBS 12.2 Technology Highlights

Fusion Middleware 11g

- WebLogic Server replaces Fusion Middleware 10g
- Oracle Containers for Java (OC4J)

Oracle 11gR2 11.2 Database

- Online patching via Edition-Based Redefinition
- Improved performance via database result caching
EBS 12.2 Technology Highlights
Expanded Integration and Certifications

Improved integration

• SOA Suite 11g for SOA Gateway
• Integration Repository enhancements
• Asynchronous Web Services support
R12.2 Technical Details

- R12.2 requires a minimum [Oracle Database](#) 11g Release 2 (11.2.0.3)
- R12.2 requires [Oracle Access Manager](#) (Oracle Single Sign-On not supported)
- R12.2 is certified with [Oracle WebCenter Portal](#) (Oracle Portal is deprecated in EBS)
EBS Licensing Guide
Applies to EBS 11i, 12.0, 12.1, 12.2

Is EBS customized?

Yes
Purchase Full-use licenses for:
• Oracle iAS EE,
• Oracle Database

No
Use Restricted iAS EE and Database licenses
EBS ISG Licensing Guide
Applies to EBS 12.2

Using ISG?

Yes

Purchase Full-use licenses for:

• SOA Suite
• EBS Adapter
• WLS Suite

No

No additional licenses needed
EBS XML Gateway 12.2 Licensing Guide
Applies to EBS 12.2

Using XML Gateway?

Yes

Using SOAP?

Yes

ISG is required.
Purchase Full-use licenses for:
• SOA Suite
• EBS Adapter
• WLS Suite

No

No additional licenses needed

No
Hardware and Software

Engineered to Work Together

ORACLE®