

ORACLE GLASSFISH SERVER SYSTEM REQUIREMENTS



FLEXIBLE, EASY-TO-USE
PLATFORM BASED ON OPEN
SOURCE

BENEFITS

- Lightweight and flexible
- Fast startup of only those services required by deployed applications
- Easy-to-use administration console and command-line tool
- Microsoft .NET interoperability
- Easy to leverage the Java EE 6 Web Profile and the complete Java EE 6 platform
- Ability to right-size the platform based on implementation needs
- Ability to run dynamic languages such as Ruby on Rails and Jython
- Support available from Oracle's world-class services organization

Get more flexibility and less complexity. Oracle GlassFish Server, the world's first implementation of the Java Platform, Enterprise Edition (Java EE) 6 specification, is ideal for developing and delivering server-side Java and dynamic language applications. System requirements are wide-ranging and offer users several choices of hardware and operating systems.

Oracle GlassFish Server Specifications	
Operating Systems	<ul style="list-style-type: none"> • OpenSolaris 2009.06 • Oracle Solaris 10 SPARC (32- and 64-bit Java virtual machine [JVM]) • Oracle Solaris 10 x86 (32- and 64-bit JVM) • Red Hat Enterprise Linux 5 (32- and 64-bit JVM) • Red Hat Enterprise Linux 4 (32-bit JVM only) • SUSE Linux Enterprise Server 10 (32- and 64-bit JVM) • Windows 7 Professional Edition (32-bit JVM only) • Windows 2008 (32-bit JVM only) • Windows XP Professional Edition SP3+ (32-bit only)
System Requirements	<ul style="list-style-type: none"> • 100 MB minimum free memory (varies by configuration) • 200 MB minimum free disk space (varies by configuration)
Java Virtual Machine	<ul style="list-style-type: none"> • Java SE 6 (JDK 6 Update 17 or greater)
Browsers	<ul style="list-style-type: none"> • Internet Explorer 6.x, 7.x, 8 • Firefox 2.x, 3.x • Safari 3.2, 4.0
Database Servers Supported	<p>Oracle supports all JDBC drivers that comply with the Java EE specification, but only the following subsets are tested and certified, due to the number of potential combinations:</p> <ul style="list-style-type: none"> • DataDirect 4.0.x (DB2 9.5.x, Oracle Database 11, Sybase 15.x, MySQL 5.1+, Microsoft SQL Server 2008/2005, Informix 11) • Oracle Database 11 (thin, Type 4 and Type 2) • PostgreSQL 8.3 • MySQL 5.1 • DB2 9.5+ Type 2

Load
<ul style="list-style-type: none"> • mod_jk
Balancers
<ul style="list-style-type: none"> • Third-party HTTP load balancers are supported for use but not certified.

Contact Us

For more information about Oracle GlassFish Server system requirements, please visit oracle.com/sun or call +1.800.786.0404 to speak to an Oracle representative.



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