



BEA WebLogic Platform™

Supported Configurations for WebLogic Platform 8.1

Copyright

Copyright © 1995-2006 BEA Systems, Inc. All Rights Reserved.

Restricted Rights Legend

This software is protected by copyright, and may be protected by patent laws. No copying or other use of this software is permitted unless you have entered into a license agreement with BEA authorizing such use. This document is protected by copyright and may not be copied photocopied, reproduced, translated, or reduced to any electronic medium or machine readable form, in whole or in part, without prior consent, in writing, from BEA Systems, Inc.

Information in this document is subject to change without notice and does not represent a commitment on the part of BEA Systems. THE DOCUMENTATION IS PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND INCLUDING WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. FURTHER, BEA SYSTEMS DOES NOT WARRANT, GUARANTEE, OR MAKE ANY REPRESENTATIONS REGARDING THE USE, OR THE RESULTS OF THE USE, OF THE DOCUMENT IN TERMS OF CORRECTNESS, ACCURACY, RELIABILITY, OR OTHERWISE.

Trademarks and Service Marks

Copyright © 1995-2005 BEA Systems, Inc. All Rights Reserved. BEA, BEA JRockit, BEA WebLogic Portal, BEA WebLogic Server, BEA WebLogic Workshop, Built on BEA, Jolt, JoltBeans, SteelThread, Top End, Tuxedo, and WebLogic are registered trademarks of BEA Systems, Inc. BEA AquaLogic, BEA AquaLogic Data Services Platform, BEA AquaLogic Enterprise Security, BEA AquaLogic Service Bus, BEA AquaLogic Service Registry, BEA Builder, BEA Campaign Manager for WebLogic, BEA eLink, BEA Liquid Data for WebLogic, BEA Manager, BEA MessageQ, BEA WebLogic Commerce Server, BEA WebLogic Communications Platform, BEA WebLogic Enterprise, BEA WebLogic Enterprise Platform, BEA WebLogic Enterprise Security, BEA WebLogic Express, BEA WebLogic Integration, BEA WebLogic Java Adapter for Mainframe, BEA WebLogic JDriver, BEA WebLogic Log Central, BEA WebLogic Network Gatekeeper, BEA WebLogic Personalization Server, BEA WebLogic Personal Messaging API, BEA WebLogic Platform, BEA WebLogic Portlets for Groupware Integration, BEA WebLogic Server Process Edition, BEA WebLogic SIP Server, BEA WebLogic WorkGroup Edition, Dev2Dev, Liquid Computing, and Think Liquid are trademarks of BEA Systems, Inc. BEA Mission Critical Support, BEA Mission Critical Support Continuum, and BEA SOA Self Assessment are service marks of BEA Systems, Inc.

All other names and marks are property of their respective owners.

Contents

1. WebLogic Platform 8.1 Supported Configurations

List of Supported Operating System Configurations	1-1
Summary of Supported Operating System Configurations, by Release Number	1-8

2. Supported Web Servers, Browsers, and Firewalls

Web Servers	2-1
Browsers and Plug-Ins	2-10
Accessing End-User Applications	2-10
Accessing WebLogic Platform Consoles	2-11
Browser Support for WebLogic Platform Consoles	2-11
Required Java Plug-In	2-11
Support Java Plug-ins for WebLogic Server	2-12
Firewalls	2-12

3. Supported Database Configurations

WebLogic Server Support for Databases	3-1
Driver Support for WebLogic Server	3-3
Databases Supporting WebLogic Server Features	3-3
Support for Oracle RAC in WebLogic Server 8.1 SP4	3-3
WebLogic Platform Support for Databases	3-4
Database Access Requirements for WebLogic Platform	3-4
List of Supported Databases for WebLogic Platform 8.1, by Release	3-5
Database Support for WebLogic Platform 8.1 SP6	3-9

High-Level Summary of Supported Databases	3-10
Supported Database Versions and Drivers	3-11
Database Support for WebLogic Platform 8.1 SP5	3-17
High-Level Summary of Supported Databases	3-17
Supported Database Versions and Drivers	3-18
Database Support for WebLogic Platform 8.1 SP4	3-22
High-Level Summary of Supported Databases	3-22
Supported Database Versions and Drivers	3-25
About the WebLogic Platform 8.1 SP4 DB2 Patch	3-30
Database Support for WebLogic Platform 8.1 SP3	3-30
High-Level Summary of Supported Databases	3-31
Supported Database Versions and Drivers	3-32
Database Support for WebLogic Platform 8.1 SP2	3-35
High-Level Summary of Supported Databases	3-36
Supported Database Versions and Drivers	3-38
About the WebLogic Platform 8.1 SP2 SDK/Database Patch	3-41
About the WebLogic Platform 8.1 SP2 Patch for Oracle Thin Driver 10g	3-41
Known Issues	3-42
Database Support for WebLogic Platform 8.1 GA	3-42
High-Level Summary of Supported Databases	3-42
Supported Database Versions and Drivers	3-44

4. Supported Interoperability Tools

Platform Support for Jolt	4-1
Platform Support for WebLogic Enterprise Connectivity	4-2
Platform Support for WebLogic Tuxedo Connector	4-2

5. Installation Information

6. Product Support Information

Important Support Information	6-1
WebLogic Platform Support	6-1
Supported Hardware	6-2
Support Policy for Compatible Hardware Architectures	6-2
Support for Intel 64-bit Xeon Hardware	6-2
Support for BladeFrame Architecture	6-3
Compatibility with Previous Releases	6-3
Development Platforms	6-3
Note About J2SE 1.4.2 Support	6-3
Support Policy for Third-Party JVMs	6-4
End-of-Life and Product Life Cycle Policy Information	6-4

1. Support for Spring Framework with WebLogic Server 8.1

Supported Configurations for WebLogic Server 8.1 SP5	1-1
Known Issues	1-2

WebLogic Platform 8.1 Supported Configurations

The following topics provide important information about BEA support, and list the supported hardware and software platforms for WebLogic Platform components:

- [List of Supported Operating System Configurations](#)
- [Summary of Supported Operating System Configurations, by Release Number](#)
- [Supported Web Servers, Browsers, and Firewalls](#)
- [Supported Database Configurations](#)
- [Supported Interoperability Tools](#)
- [Installation Information](#)
- [Product Support Information](#)
- [Support for Spring Framework with WebLogic Server 8.1](#)

BEA WebLogic Platform 8.1 includes: WebLogic Server, WebLogic Workshop, WebLogic Integration, WebLogic Portal.

List of Supported Operating System Configurations

The following table lists the operating system and hardware configurations that BEA supports for WebLogic Server 8.1 and WebLogic Platform 8.1 releases.

Select an operating system and hardware configuration to view all support information for that configuration.

WebLogic Platform 8.1 Supported Configurations

Note: WebLogic Platform 8.1 includes WebLogic Server 8.1 Service Pack 1 (SP1). The WebLogic Server 8.1 release was available before the full WebLogic Platform 8.1 release.

WebLogic Server Process Edition 8.1 is only supported on the same configurations supported by WebLogic Integration 8.1 SP3 and later versions. It is not supported on all the configurations supported by WebLogic Server. (WebLogic Server Process Edition first became available when WebLogic Platform 8.1 SP3 became available.)

Operating System and Hardware	Release
Asianux 1.0 on x86	8.1 SP3
Asianux 1.0 on Itanium	8.1 SP3
HP Integrity NonStop™ Server H06.03 SUT on Itanium	8.1 SP3
HP NonStop™ Server G06 on MIPS	8.1 SP2
HP OpenVMS 7.3 on Alpha	8.1 SP3 8.1 SP1
HP OpenVMS 8.2-1 on Itanium	8.1 SP3
HP Tru64 UNIX V5.1 on Alpha	8.1 SP4 8.1
HP-UX 11.0, 11i on PA-RISC	8.1 SP6 8.1 SP5 8.1 SP4 8.1 SP3 8.1 SP2 8.1 8.1
HP-UX 11i v2 on PA-RISC	8.1 SP6 8.1 SP5 8.1 SP4

List of Supported Operating System Configurations

Operating System and Hardware	Release	
HP-UX 11i v2 on Itanium	8.1 SP6	
	8.1 SP5	
	8.1 SP4	
	8.1 SP3	
	8.1 SP2	
	8.1 SP1	
HP-UX 11i v3 on Itanium	8.1 SP6	
IBM AIX 5.1 on pSeries	8.1 SP6	
	8.1 SP5	
	8.1 SP4	
	8.1 SP3	
	8.1 SP2	
	8.1	
IBM AIX 5.2 on pSeries	8.1 SP6	
	Note: AIX 5.2 is no longer supported. For additional information, please refer to the AIX 5.2 End of Support Announcement .	8.1 SP5
		8.1 SP4
		8.1 SP3
		8.1 SP2
		8.1
IBM AIX 5.3 on pSeries	8.1 SP6	
	8.1 SP5	
	8.1 SP4	
	8.1 SP3	

WebLogic Platform 8.1 Supported Configurations

Operating System and Hardware	Release
Microsoft Windows 2000 Professional on x86	8.1 SP6
	8.1 SP5
	8.1 SP4
	8.1 SP3
	8.1 SP2
	8.1
	8.1
Microsoft Windows 2000 Server, Advanced Server, Datacenter on x86	8.1 SP6
	8.1 SP5
	8.1 SP4
	8.1 SP3
	8.1 SP2
	8.1
	8.1
Microsoft Windows Server 2003 Standard, Enterprise, and Datacenter on AMD64 and 64-bit Xeon	8.1 SP6
	8.1 SP5
	8.1 SP4
Microsoft Windows Server 2003 Standard, Enterprise, and Datacenter on Itanium	8.1 SP6
	8.1 SP5
	8.1 SP4
	8.1 SP3
	8.1 SP2
Microsoft Windows Server 2003 Standard, Enterprise, and Datacenter on x86	8.1 SP6
	8.1 SP5
	8.1 SP4
	8.1 SP3
	8.1 SP2

List of Supported Operating System Configurations

Operating System and Hardware	Release
Microsoft Windows XP on x86	8.1 SP6
	8.1 SP5
	8.1 SP4
	8.1 SP3
	8.1 SP2
	8.1
	8.1
Microsoft Windows Vista	8.1 SP6
Novell SUSE Linux [®] Enterprise Server 8 on x86	8.1 SP4
	8.1 SP2
	8.1
Novell SUSE Linux [®] Enterprise Server 8 on IBM pSeries	8.1 SP2
Novell SUSE Linux [®] Enterprise Server 8 on IBM zSeries/S390 [®]	8.1 SP1
Novell SUSE Linux [®] Enterprise Server 9 on AMD64 and 64-bit Xeon	8.1 SP6
	8.1 SP5
Novell SUSE Linux [®] Enterprise Server 9 on IBM pSeries	8.1 SP2
Novell SUSE Linux [®] Enterprise Server 9 on IBM zSeries	8.1 SP4
Novell SUSE Linux [®] Enterprise Server 9 on x86	8.1 SP6
	8.1 SP5
	8.1 SP4
Novell SUSE Linux [®] Enterprise Server 10 (SP1+) on x86 (WebLogic Server only)	8.1 SP6
	8.1 SP5
Novell SUSE Linux [®] Enterprise Server 10 (SP1+) on AMD64 and 64-bit Xeon (WebLogic Server only)	8.1 SP6
	8.1 SP5
Red Flag Advanced Server, DC Server 4.1 on x86	8.1 SP4
	8.1 SP3

Operating System and Hardware	Release
Red Flag Advanced Server, DC Server 4.1 on Itanium	8.1 SP3
Red Hat Enterprise Linux 3.0 AS, ES on x86	8.1 SP6
<p>Note: Oracle will end support for WebLogic Server running on Red Hat Enterprise Linux 3.0 in October 2010. This is in accordance with Oracle’s 3rd-Party Product Desupport Advisory - Red Hat Enterprise AS/ES 3. Please refer to doc id 437627.1 in http://support.oracle.com for additional details.</p>	
Red Hat Enterprise Linux 3.0 WS on x86	8.1 SP6
<p>Note: Oracle will end support for WebLogic Server running on Red Hat Enterprise Linux 3.0 in October 2010. This is in accordance with Oracle’s 3rd-Party Product Desupport Advisory - Red Hat Enterprise AS/ES 3. Please refer to doc id 437627.1 in http://support.oracle.com for additional details.</p>	
Red Hat Enterprise Linux 3.0 AS, ES on Itanium	8.1 SP6
<p>Note: Oracle will end support for WebLogic Server running on Red Hat Enterprise Linux 3.0 in October 2010. This is in accordance with Oracle’s 3rd-Party Product Desupport Advisory - Red Hat Enterprise AS/ES 3. Please refer to doc id 437627.1 in http://support.oracle.com for additional details.</p>	
Red Hat Enterprise Linux 4.0 AS, ES on AMD64 and 64-bit Xeon	8.1 SP6
	8.1 SP5
	8.1 SP4
Red Hat Enterprise Linux 4.0 WS on AMD64 and 64-bit Xeon	8.1 SP6
	8.1 SP5
	8.1 SP4
Red Hat Enterprise Linux 4.0 AS, ES on IBM pSeries	8.1 SP4
Red Hat Enterprise Linux 4.0 AS, ES on x86	8.1 SP6
	8.1 SP5

List of Supported Operating System Configurations

Operating System and Hardware	Release
Red Hat Enterprise Linux 4.0 WS on x86	8.1 SP6
	8.1 SP5
Red Hat Enterprise Linux 4.0 AS, ES on Itanium	8.1 SP6
	8.1 SP5
SCO UnixWare 7.1.4 on x86	8.1 SP2
Sun Solaris 8 on SPARC	8.1 SP6
	8.1 SP5
	8.1 SP4
	8.1 SP3
	8.1 SP2
	8.1
Sun Solaris 9 on SPARC	8.1 SP6
	8.1 SP5
	8.1 SP4
	8.1 SP3
	8.1 SP2
	8.1
Sun Solaris 9 on x86	8.1 SP6
	8.1 SP5
	8.1 SP4
	8.1 SP3
	8.1 SP2
Sun Solaris 10 on x86	8.1 SP6
	8.1 SP5
	8.1 SP4

Operating System and Hardware	Release
Sun Solaris 10 on AMD64	8.1 SP6
	8.1 SP5
Sun Solaris 10 on SPARC	8.1 SP6
	8.1 SP5
	8.1 SP4

BEA provides full support for these operating system and hardware configurations only. We are continuously working to provide support for more configurations. Please contact your sales representative for information about configurations not listed in this table.

Summary of Supported Operating System Configurations, by Release Number

The following table provides a summary of the operating system and hardware configurations on which BEA supports WebLogic Platform 8.1.

Note: WebLogic Platform 8.1 includes WebLogic Server 8.1 Service Pack 1 (SP1). The WebLogic Server 8.1 release was available before the full WebLogic Platform 8.1 release.

WebLogic Server Process Edition 8.1 is only supported on the same configurations supported by WebLogic Integration 8.1 SP3 and later versions. It is not supported on all the configurations supported by WebLogic Server. (WebLogic Server Process Edition first became available when WebLogic Platform 8.1 SP3 became available.)

Summary of Supported Operating System Configurations, by Release Number

Release	Operating System	Hardware	SDK	Databases
----------------	-------------------------	-----------------	------------	------------------

NOTE: This table provides summary information only, and does not include the detailed restrictions and limitations. For example, not all databases or WebLogic Platform components are supported on all operating system configurations. For information about restrictions and a detailed list of requirements for a particular configuration, select the name of the relevant operating system.

WebLogic Platform 8.1 Supported Configurations

Release 8.1.x	Operating System	Hardware	SDK	Databases
SP6	HP-UX 11.0, 11i on	PA-RISC	HP JDK 1.4.2.10 with Java HotSpot™ Server VM (32-bit)	<p>WebLogic Platform 8.1 SP6 supports the following databases:</p> <ul style="list-style-type: none"> • Oracle9i RAC (for Oracle 9.2.0.4) • Oracle 10g (10.1.0.4) • Oracle 10g RAC (10.1.0.4) • Oracle 10g R2 (for Oracle 10.2.0.1) • Oracle 10g RAC (for Oracle 10.1.0.4) • Oracle 10g R2 RAC (for Oracle 10.2.0.1) • PointBase 5.1 • Sybase 12.5.03 • MS SQL Server 2000 • MySQL 4.0.18 <p>For details and restrictions, see “Database Support for WebLogic Platform 8.1 SP6” on page 3-9.</p>
	HP-UX 11i V2	PA-RISC	HP JDK 1.4.2.10 with Java HotSpot™ Server VM (32-bit)	
	HP-UX 11i V2 HP-UX 11i V3	Itanium	HP JDK 1.4.2.10 with Java HotSpot™ Server VM (32-bit)	
	IBM AIX 5L v5.1-ML8	pSeries	<ul style="list-style-type: none"> • IBM SDK 1.4.2 SR5 • IBM SDK 1.4.2 SR7 	
	IBM AIX 5L v5.2-ML6	pSeries	<ul style="list-style-type: none"> • IBM SDK 1.4.2 SR5 • IBM SDK 1.4.2 SR7 	
	IBM AIX 5L v5.3 ML2	pSeries	<ul style="list-style-type: none"> • IBM SDK 1.4.2 SR5 • IBM SDK 1.4.2 SR7 	
	Novell SUSE Linux Enterprise Server 9	x86	BEA JRockit 1.4.2_10 R26.3.0-32_CR283061	
	Novell SUSE Linux Enterprise Server 10 (SP1+) (WebLogic Server Only)	x86	<ul style="list-style-type: none"> • Oracle JRockit 1.4.2_17 (32-bit) SDK 	
	Novell SUSE Linux Enterprise Server 10 (SP1+) (WebLogic Server Only)	<ul style="list-style-type: none"> • AMD64 • 64-bit Xeon 	<ul style="list-style-type: none"> • Oracle JRockit 1.4.2_17 (32-bit) SDK 	

Summary of Supported Operating System Configurations, by Release Number

Release	Operating System	Hardware	SDK	Databases
8.1.x				
8.1 SP6 (continued)	Red Hat Enterprise Linux 3.0 AS, ES	x86	BEA JRockit 1.4.2_10 R26.3.0-32_CR283061	
	Red Hat Enterprise Linux 3.0 WS	x86	BEA JRockit 1.4.2_10 R26.3.0-32_CR283061	
	Red Hat Enterprise Linux 3.0 AS, ES	Itanium	BEA JRockit 1.4.2_10 R26.3.0-32_CR283061	
	Red Hat Enterprise Linux 4.0 WS	x86	BEA JRockit 1.4.2_10 R26.3.0-32_CR283061	
	Red Hat Enterprise Linux 4.0 AS, ES	Itanium	BEA JRockit 1.4.2_10 R26.3.0-32_CR283061	
	Red Hat Enterprise Linux 4.0 WS	<ul style="list-style-type: none"> • AMD64 • 64-bit Xeon 	BEA JRockit 1.4.2_10 R26.3.0-32_CR283061	
	Red Hat Enterprise Linux 4.0 AS, ES	<ul style="list-style-type: none"> • AMD64 • 64-bit Xeon 	BEA JRockit 1.4.2_10 R26.3.0-32_CR283061	
	Sun Solaris 8	SPARC	Sun Java 2 SDK 1.4.2_11	
	Sun Solaris 9	SPARC	Sun Java 2 SDK 1.4.2_11	
	Sun Solaris 9	x86	Sun Java 2 SDK 1.4.2_12	
	Sun Solaris 10	SPARC	Sun Java 2 SDK 1.4.2_11	
	Sun Solaris 10	x86	Sun Java 2 SDK 1.4.2_12	
	Sun Solaris 10	AMD64	Sun Java 2 SDK 1.4.2_12	

WebLogic Platform 8.1 Supported Configurations

Release 8.1.x	Operating System	Hardware	SDK	Databases
8.1 SP6 (continued)	Microsoft Windows 2000 Professional	x86	<ul style="list-style-type: none"> Sun Java 2 SDK 1.4.2_11 BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 	
	Microsoft Windows 2000 Server, Advanced Server, and Datacenter	x86	<ul style="list-style-type: none"> Sun Java 2 SDK 1.4.2_11 BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 	
	Microsoft Windows XP	x86	<ul style="list-style-type: none"> Sun Java 2 SDK 1.4.2_11 BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 	
	Microsoft Windows Server 2003 Enterprise, Datacenter	Itanium	<ul style="list-style-type: none"> Sun Java 2 SDK 1.4.2_11 BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 	
	Microsoft Windows Server 2003 Standard, Enterprise	x86	<ul style="list-style-type: none"> Sun Java 2 SDK 1.4.2_11 BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 	
	Microsoft Windows Server 2003 Enterprise Edition	<ul style="list-style-type: none"> AMD64 64-bit Xeon 	<ul style="list-style-type: none"> BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 	

Summary of Supported Operating System Configurations, by Release Number

Release	Operating System	Hardware	SDK	Databases
8.1 SP5	HP-UX 11.0 and 11i	PA-RISC	HP-UX SDK 1.4.2.08	WebLogic Platform 8.1 SP5 supports the following databases: <ul style="list-style-type: none"> • DB2 8.1 • MySQL 4.0.18 • Oracle 9i (9.2.0.4) • Oracle9i RAC (for Oracle 9.2.0.4) • Oracle 10g (10.1.0.4) • Oracle 10g RAC (for Oracle 10.1.0.4) • PointBase 4.4 • SQL Server 2000 • Sybase 12.5.03 For details and restrictions, see “Database Support for WebLogic Platform 8.1 SP5” on page 3-17.
	HP-UX 11i V2	PA-RISC	HP-UX SDK 1.4.2.08	
	HP-UX 11i V2	Itanium	HP-UX SDK 1.4.2.08	
	IBM AIX 5L v5.1-ML8	pSeries	IBM SDK 1.4.2 SR3	
	IBM AIX 5L v5.2-ML6	pSeries	IBM SDK 1.4.2 SR3	
	IBM AIX 5L v5.3 ML2	pSeries	IBM SDK 1.4.2 SR3	
	Microsoft Windows 2000 Professional	x86	<ul style="list-style-type: none"> • Sun Java 2 SDK 1.4.2_08 • BEA JRockit 1.4.2_08 SDK • BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	
	Microsoft Windows 2000 Server, Advanced Server, and Datacenter	x86	<ul style="list-style-type: none"> • Sun Java 2 SDK 1.4.2_08 • BEA JRockit 1.4.2_08 SDK • BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	

WebLogic Platform 8.1 Supported Configurations

Release 8.1.x	Operating System	Hardware	SDK	Databases
8.1 SP5 (continued)	Microsoft Windows XP	x86	<ul style="list-style-type: none"> Sun Java 2 SDK 1.4.2_08 BEA JRockit 1.4.2_08 SDK BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	
	Microsoft Windows Server 2003 Enterprise, Datacenter	<ul style="list-style-type: none"> AMD64 64-bit Xeon 	<ul style="list-style-type: none"> BEA JRockit 1.4.2_08 SDK BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	
	Microsoft Windows Server 2003 Standard, Enterprise	x86	<ul style="list-style-type: none"> Sun Java 2 SDK 1.4.2_08 BEA JRockit 1.4.2_08 SDK BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	
	Novell SUSE Linux Enterprise Server 9	<ul style="list-style-type: none"> AMD64 64-bit Xeon 	<ul style="list-style-type: none"> BEA JRockit 1.4.2_08 SDK BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	

Summary of Supported Operating System Configurations, by Release Number

Release	Operating System	Hardware	SDK	Databases
8.1.x				
8.1 SP5 (continued)	Novell SUSE Linux Enterprise Server 9	x86	<ul style="list-style-type: none"> BEA JRockit 1.4.2_08 SDK BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	
	Novell SUSE Linux Enterprise Server 10 (SP1+) (WebLogic Server Only)	x86	<ul style="list-style-type: none"> Oracle JRockit 1.4.2_17 (32-bit) SDK 	
	Novell SUSE Linux Enterprise Server 10 (SP1+) (WebLogic Server Only)	<ul style="list-style-type: none"> AMD64 64-bit Xeon 	<ul style="list-style-type: none"> Oracle JRockit 1.4.2_17 (32-bit) SDK 	
	Red Hat Enterprise Linux 4.0 AS, ES	x86	<ul style="list-style-type: none"> BEA JRockit 1.4.2_08 SDK BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	
	Red Hat Enterprise Linux 4.0 WS	x86	BEA JRockit 1.4.2_08 SDK	
	Red Hat Enterprise Linux 4.0 AS, ES	Itanium	<ul style="list-style-type: none"> BEA JRockit 1.4.2_08 SDK BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	

WebLogic Platform 8.1 Supported Configurations

Release 8.1.x	Operating System	Hardware	SDK	Databases
8.1 SP5 (continued)	Red Hat Enterprise Linux 4.0 AS, ES	<ul style="list-style-type: none"> • AMD64 • 64-bit Xeon 	<ul style="list-style-type: none"> • BEA JRockit 1.4.2_08 SDK • BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	
	Red Hat Enterprise Linux 4.0 WS	<ul style="list-style-type: none"> • AMD64 • 64-bit Xeon 	<ul style="list-style-type: none"> • BEA JRockit 1.4.2_08 SDK • BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	
	Sun Solaris 8	SPARC	<ul style="list-style-type: none"> • Sun Java 2 SDK 1.4.2_08 • Azul Virtual Machine 	
	Sun Solaris 9	SPARC	<ul style="list-style-type: none"> • Sun Java 2 SDK 1.4.2_08 • Azul Virtual Machine 	
	Sun Solaris 9	x86		Sun Java 2 SDK 1.4.2_08

Summary of Supported Operating System Configurations, by Release Number

Release	Operating System	Hardware	SDK	Databases
8.1.x				
8.1 SP5 (continued)	Sun Solaris 10	SPARC	<ul style="list-style-type: none"> Sun Java 2 SDK 1.4.2_08 Azul Virtual Machine 	
	Sun Solaris 10	x86	Sun Java 2 SDK 1.4.2_08	
	Sun Solaris 10	AMD64	Sun Java 2 SDK 1.4.2_08	
8.1 SP4	HP Tru64 UNIX V5.1	Alpha	HP Tru64 SDK 1.4.2-4.p2	WebLogic Platform 8.1 SP4 supports the following databases: <ul style="list-style-type: none"> DB2 8.1 MySQL 4.0.18 Oracle 8.1.7.4 Oracle 9i (9.2.0.4) Oracle9i RAC (for Oracle 9.2.0.4) Oracle 10g (10.1.0.2) Oracle 10g RAC (for Oracle 10.1.0.2; supported only by WebLogic Server) PointBase 4.4 SQL Server 2000 Sybase 12.5.03 For details and restrictions, see “Database Support for WebLogic Platform 8.1 SP4” on page 3-22.
	HP-UX 11.0 and 11i	PA-RISC	HP-UX SDK 1.4.2.05	
	HP-UX 11i V2	Itanium	HP-UX SDK 1.4.2.05	
	HP-UX 11i V2 (WebLogic Server only)	PA-RISC	HP-UX SDK 1.4.2.05	
	IBM AIX 5L v5.1-ML6	pSeries	<ul style="list-style-type: none"> IBM SDK 1.4.2 IBM SDK 1.4.2 SR1aifx-20050413 	
	IBM AIX 5L v5.2-ML3	pSeries	<ul style="list-style-type: none"> IBM SDK 1.4.2 IBM SDK 1.4.2 SR1aifx-20050413 	
	IBM AIX 5L v5.3	pSeries	<ul style="list-style-type: none"> IBM SDK 1.4.2 IBM SDK 1.4.2 SR1aifx-20050413 	

WebLogic Platform 8.1 Supported Configurations

Release 8.1.x	Operating System	Hardware	SDK	Databases
8.1 SP4 (continued)	Microsoft Windows 2000 Professional	x86	<ul style="list-style-type: none"> Sun Java 2 SDK 1.4.2_05 WebLogic JRockit 1.4.2_05 SDK BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	
	Microsoft Windows 2000 Server, Advanced Server, and Datacenter	x86	<ul style="list-style-type: none"> Sun Java 2 SDK 1.4.2_05 WebLogic JRockit 1.4.2_05 SDK BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	
	Microsoft Windows XP	x86	<ul style="list-style-type: none"> Sun Java 2 SDK 1.4.2_05 WebLogic JRockit 1.4.2_05 SDK 	
	Microsoft Windows Server 2003 Enterprise x64 Edition (WebLogic Server only)	<ul style="list-style-type: none"> AMD64 64-bit Xeon 	<ul style="list-style-type: none"> WebLogic JRockit 1.4.2_05 SDK BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	

Summary of Supported Operating System Configurations, by Release Number

Release	Operating System	Hardware	SDK	Databases
8.1.x				
8.1 SP4 (continued)	Microsoft Windows Server 2003 Enterprise, and Datacenter	Itanium	<ul style="list-style-type: none"> • WebLogic JRockit 1.4.2_05 SDK • BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	
	Microsoft Windows Server 2003 Standard, Enterprise and Datacenter	x86	<ul style="list-style-type: none"> • Sun Java 2 SDK 1.4.2_05 • WebLogic JRockit 1.4.2_05 SDK • BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	
	Novell SUSE Linux Enterprise Server 8 (WebLogic Server only)	x86	<ul style="list-style-type: none"> • WebLogic JRockit 1.4.2_05 SDK • BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	
	Novell SUSE Linux Enterprise Server 9 (WebLogic Server only)	IBM zSeries	IBM SDK 1.4.2_Sr1a	

WebLogic Platform 8.1 Supported Configurations

Release 8.1.x	Operating System	Hardware	SDK	Databases
8.1 SP4 (continued)	Novell SUSE Linux Enterprise Server 9	x86	<ul style="list-style-type: none"> WebLogic JRockit 1.4.2_05 SDK BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	
	Red Flag Advanced Server, DC Server 4.1, 4.1 SP1 (WebLogic Server only)	x86	<ul style="list-style-type: none"> WebLogic JRockit 1.4.2_05 SDK BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	
	Red Hat Enterprise Linux 4.0-1 AS, ES (WebLogic Server only)	AMD64 and 64-bit Xeon	<ul style="list-style-type: none"> WebLogic JRockit 1.4.2_05 SDK BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	

Summary of Supported Operating System Configurations, by Release Number

Release	Operating System	Hardware	SDK	Databases
8.1.x				
8.1 SP4 (continued)	Red Hat Enterprise Linux 4.0-1 WS (WebLogic Server only)	AMD64 and 64-bit Xeon	<ul style="list-style-type: none"> • WebLogic JRockit 1.4.2_05 SDK • BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	
	Red Hat Enterprise Linux 4.0 AS, ES (WebLogic Server only)	IBM pSeries	IBM SDK 1.4.2 SR1a +82052 + 85266	
	Sun Solaris 8	SPARC	Sun Java 2 SDK 1.4.2_05	
	Sun Solaris 9	SPARC	Sun Java 2 SDK 1.4.2_05	
	Sun Solaris 9	x86	Sun Java 2 SDK 1.4.2_05	
	Sun Solaris 10	x86	Sun Java 2 SDK 1.4.2_05	
	Sun Solaris 10 (WebLogic Server only)	SPARC	Sun Java 2 SDK 1.4.2_05	

WebLogic Platform 8.1 Supported Configurations

Release 8.1.x	Operating System	Hardware	SDK	Databases
8.1 SP3	Asianux 1.0 (WebLogic Server only)	x86	<ul style="list-style-type: none"> WebLogic JRockit 1.4.2_04 SDK BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	WebLogic Platform 8.1 SP3 supports the following databases: <ul style="list-style-type: none"> DB2 8.1 Oracle 8.1.7.4 Oracle 9i (9.2.0.4) Oracle9i RAC (for Oracle 9.2.0.4; supported only by WebLogic Server) Oracle 10g (10.1.0.2) PointBase 4.4 NonStop™ SQL/MX 2.0 SQL Server 2000 Sybase 12.5.03 For details and restrictions, see “Database Support for WebLogic Platform 8.1 SP3” on page 3-30.
	Asianux 1.0 (WebLogic Server only)	Itanium	<ul style="list-style-type: none"> WebLogic JRockit 1.4.2_04 SDK BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	
	HP Integrity NonStop™ Server H06.03 SUT (WebLogic Server only)	Itanium	NonStop™ Server for Java™ 4.0	
	HP OpenVMS 7.3 on Alpha	Alpha	HP Fast VM 1.4.2-4	
	HP-UX 11.0 and 11i	PA-RISC	HP-UX SDK 1.4.2.03	
	HP-UX 11i V2	Itanium	HP-UX SDK 1.4.2.03	
	IBM AIX 5L v5.1-ML6	pSeries	IBM SDK 1.4.2	
	IBM AIX 5L v5.2-ML3	pSeries	IBM SDK 1.4.2	
IBM AIX 5L v5.3	pSeries	IBM SDK 1.4.2		

Summary of Supported Operating System Configurations, by Release Number

Release	Operating System	Hardware	SDK	Databases
8.1.x				
8.1 SP3 (continued)	Microsoft Windows 2000 Professional	x86	<ul style="list-style-type: none"> • Sun Java 2 SDK 1.4.2_04 • WebLogic JRockit 1.4.2_04 SDK • BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	
	Microsoft Windows 2000 Server, Advanced Server, and Datacenter	x86	<ul style="list-style-type: none"> • Sun Java 2 SDK 1.4.2_04 • WebLogic JRockit 1.4.2_04 SDK • BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	

WebLogic Platform 8.1 Supported Configurations

Release 8.1.x	Operating System	Hardware	SDK	Databases
8.1 SP3 (continued)	Microsoft Windows Server 2003 Standard, Enterprise, and Datacenter	x86	<ul style="list-style-type: none"> Sun Java 2 SDK 1.4.2_04 WebLogic JRockit 1.4.2_04 SDK BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	
	Microsoft Windows Server 2003 Enterprise and Datacenter (WebLogic Server only)	Itanium	<ul style="list-style-type: none"> WebLogic JRockit 1.4.2_04 SDK BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	
	Microsoft Windows XP	x86	<ul style="list-style-type: none"> Sun Java 2 SDK 1.4.2_04 WebLogic JRockit 1.4.2_04 SDK BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	
	Red Flag Advanced Server, DC Server 4.1 (WebLogic Server only)	x86	<ul style="list-style-type: none"> WebLogic JRockit 1.4.2_04 SDK BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	

Summary of Supported Operating System Configurations, by Release Number

Release	Operating System	Hardware	SDK	Databases
8.1.x				
8.1 SP3 (continued)	Red Flag Advanced Server, DC Server 4.1 (WebLogic Server only)	Itanium	<ul style="list-style-type: none"> WebLogic JRockit 1.4.2_04 SDK BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	
	Sun Solaris 8	SPARC	Sun Java 2 SDK 1.4.2_04	
	Sun Solaris 9	SPARC	Sun Java 2 SDK 1.4.2_04	
	Sun Solaris 9	x86	Sun Java 2 SDK 1.4.2_04 for Solaris x86 Platform (32-bit)	
8.1 SP2	HP NonStop™ Server G06	MIPS	NonStop™ Server for Java™ 4.0	<p>WebLogic Platform 8.1 SP2 supports the following databases:</p> <ul style="list-style-type: none"> DB2 8.1 Oracle 8.1.7.4 Oracle 9i (9.2.0.4) PointBase 4.4 NonStop SQL/MX 1.8.5 NonStop SQL/MX 2.0 SQL Server 2000 Sybase 12.5.03 <p>For details and restrictions, see “Database Support for WebLogic Platform 8.1 SP2” on page 3-35.</p>

WebLogic Platform 8.1 Supported Configurations

Release 8.1.x	Operating System	Hardware	SDK	Databases
8.1 SP2 (continued)	HP-UX 11.0 and 11i	<ul style="list-style-type: none"> • PA-RISC • PA-RISC2OW 	<ul style="list-style-type: none"> • HP-UX SDK 1.4.2.02 (32-bit) • HP-UX SDK 1.4.2.01 (64-bit) • HP-UX SDK 1.4.1.05 (32-bit) 	
	HP-UX 11i V2	Itanium	HP-UX SDK 1.4.2.01 32-bit HotSpot Server VM	
	IBM AIX 5L v5.1	pSeries	IBM SDK 1.4.1	
	IBM AIX 5L v5.2	pSeries	IBM SDK 1.4.1	
	Microsoft Windows 2000 Professional	x86	<ul style="list-style-type: none"> • Sun Java 2 SDK 1.4.2_02 • Sun Java 2 SDK 1.4.1_05 • WebLogic JRockit 1.4.2_04 SDK • BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) • WebLogic JRockit 8.1 SP2 SDK (J2SE 1.4.1) 	

Summary of Supported Operating System Configurations, by Release Number

Release	Operating System	Hardware	SDK	Databases
8.1.x				
8.1 SP2 (continued)	Microsoft Windows 2000 Server, Advanced Server, and Datacenter Server	x86	<ul style="list-style-type: none"> • Sun Java 2 SDK 1.4.2_02 • Sun Java 2 SDK 1.4.1_05 • WebLogic JRockit 1.4.2_04 SDK • BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) • WebLogic JRockit 8.1 SP2 SDK (J2SE 1.4.1) 	
	Microsoft Windows Server 2003 Standard, Enterprise, and Datacenter Editions (WebLogic Server only)	x86	<ul style="list-style-type: none"> • Sun Java 2 SDK 1.4.2_02 • Sun Java 2 SDK 1.4.1_05 • WebLogic JRockit 1.4.2_04 SDK • WebLogic JRockit8.1 SP2 SDK (J2SE 1.4.1) • BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	

WebLogic Platform 8.1 Supported Configurations

Release 8.1.x	Operating System	Hardware	SDK	Databases
8.1 SP2 (continued)	Microsoft Windows Server 2003 Enterprise and Datacenter Editions	Itanium	<ul style="list-style-type: none"> WebLogic JRockit 8.1 SP2 SDK (J2SE 1.4.1) WebLogic JRockit 1.4.2 SDK BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	
	Microsoft Windows XP	x86	<ul style="list-style-type: none"> Sun Java 2 SDK 1.4.2_02 Sun Java 2 SDK 1.4.1_05 WebLogic JRockit 1.4.2_04 SDK BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) WebLogic JRockit 8.1 SP2 SDK (J2SE 1.4.1) 	

Summary of Supported Operating System Configurations, by Release Number

Release	Operating System	Hardware	SDK	Databases
8.1.x				
8.1 SP2 (continued)	Microsoft Windows Server 2003 Enterprise and Datacenter Editions	Itanium	<ul style="list-style-type: none"> • WebLogic JRockit 8.1 SP2 SDK (J2SE 1.4.1) • WebLogic JRockit 1.4.2 SDK • BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) 	
	Novell SUSE Linux® Enterprise Server (SLES) 8	x86	<ul style="list-style-type: none"> • WebLogic JRockit 1.4.2_04 SDK • BEA JRockit 1.4.2_10 R26.3.0-32_CR28 3061 (requires WLS patch for CR263825) • WebLogic JRockit 8.1 SP2 SDK (J2SE 1.4.1) 	
	Novell SUSE Linux® Enterprise Server (SLES) 8	pSeries	IBM SDK 1.4.1 SR1	
	Novell SUSE Linux® Enterprise Server (SLES) 9 (WebLogic Server only)	pSeries	<ul style="list-style-type: none"> • IBM SDK 1.4.2 GA2 • IBM SDK 1.4.2 GA 	
8.1 SP2 (continued)	SCO UnixWare 7.1.4 (WebLogic Server only)	x86	SCO SDK 1.4.2 (32-bit)	

WebLogic Platform 8.1 Supported Configurations

Release 8.1.x	Operating System	Hardware	SDK	Databases
	Sun Solaris 8	SPARC	<ul style="list-style-type: none">• Sun Java 2 SDK 1.4.2_02• Sun Java 2 SDK 1.4.1_05	
	Sun Solaris 9	SPARC	<ul style="list-style-type: none">• Sun Java 2 SDK 1.4.2_02• Sun Java 2 SDK 1.4.1_05	
	Sun Solaris 9	x86	Sun Java 2 SDK 1.4.2_02 for Solaris x86 Platform	

Summary of Supported Operating System Configurations, by Release Number

Release	Operating System	Hardware	SDK	Databases
8.1	HP OpenVMS 7.3 (WebLogic Server only)	Alpha	HP Fast VM 1.4.1-2	WebLogic Platform 8.1 supports the following databases: <ul style="list-style-type: none"> • DB2 8.1 • Oracle 8.1.7 • Oracle 9i (9.2.0) • PointBase 4.4 • SQL Server 2000 • Sybase 12.5 For details and restrictions, see “Database Support for WebLogic Platform 8.1 GA” on page 3-42.
	HP Tru64 UNIX V5.1	Alpha	<ul style="list-style-type: none"> • HP SDK 1.4.1-2 • HP SDK 1.4.1-2.bp1 	
	HP-UX 11.0 and 11i	PA-RISC	HP-UX SDK 1.4.1.02	
	HP-UX 11i V2 (WebLogic Server only)	Itanium	HP-UX SDK 1.4.1.05 (32-bit)	
	IBM AIX 5L v5.1	pSeries	IBM SDK 1.4.1	
	IBM AIX 5L v5.2	pSeries	IBM SDK 1.4.1	
	Microsoft Windows 2000 Professional	x86	<ul style="list-style-type: none"> • Sun Java 2 SDK 1.4.1_03 • WebLogic JRockit 8.1 SP1 SDK (J2SE 1.4.1) 	
	Microsoft Windows 2000 Server, Advanced Server, and Datacenter	x86	<ul style="list-style-type: none"> • Sun Java 2 SDK 1.4.1_03 • WebLogic JRockit 8.1 SP1 SDK (J2SE 1.4.1) 	
	Microsoft Windows Server 2003 Enterprise and Datacenter Editions	Itanium	WebLogic JRockit 8.1 SP1 SDK (J2SE 1.4.1)	

WebLogic Platform 8.1 Supported Configurations

Release 8.1.x	Operating System	Hardware	SDK	Databases
8.1 (continued)	Microsoft Windows XP	x86	<ul style="list-style-type: none"> Sun Java 2 SDK 1.4.1_03 WebLogic JRockit 8.1 SP1 SDK (J2SE 1.4.1) 	
	Novell SUSE Linux® Enterprise Server (SLES) 8	IBM zSeries/S390 G5 or later models	IBM SDK 1.4.1 SR1	
	Sun Solaris 8	SPARC	Sun Java 2 SDK 1.4.1_03	
	Sun Solaris 9	SPARC	Sun Java 2 SDK 1.4.1_03	

Summary of Supported Operating System Configurations, by Release Number

Release	Operating System	Hardware	SDK	Databases
8.1 (WebLogic Server only)	HP-UX 11.0 and 11i	PA-RISC	HP-UX SDK 1.4.1.01	For details and restrictions, see “WebLogic Server Support for Databases” on page 3-1.
	Microsoft Windows 2000 Professional	x86	<ul style="list-style-type: none"> • Sun Java 2 SDK 1.4.1_02-er • WebLogic JRockit 8.1 SDK (J2SE 1.4.1) 	
	Microsoft Windows 2000 Server, Advanced Server, and Datacenter	x86	<ul style="list-style-type: none"> • Sun Java 2 SDK 1.4.1_02-er • WebLogic JRockit 8.1 SDK (J2SE 1.4.1) 	
	Microsoft Windows XP	x86	<ul style="list-style-type: none"> • Sun Java 2 SDK 1.4.1_02-er • WebLogic JRockit 8.1 SDK (J2SE 1.4.1) 	
	Novell SUSE Linux® Enterprise Server (SLES) 8	x86	WebLogic JRockit 8.1 SDK (J2SE 1.4.1)	
	Sun Solaris 8	SPARC	Sun Java 2 SDK 1.4.1_02-er	
	Sun Solaris 9	SPARC	Sun Java 2 SDK 1.4.1_02-er	

WebLogic Platform 8.1 Supported Configurations

Supported Web Servers, Browsers, and Firewalls

This section lists configuration components that are supported by WebLogic Platform 8.1 and WebLogic Server 8.1:

- [Web Servers](#)
- [Browsers and Plug-Ins](#)
- [Firewalls](#)

Web Servers

This section lists Web servers supplied by third-party vendors that are supported by WebLogic Platform 8.1. Web server plug-ins, delivered with WebLogic Server, enable WebLogic Platform to communicate with applications that have been deployed on a different Web server. For details about the Web server plug-ins, see *Using Web Server Plug-Ins With WebLogic Server* at the following URL:

http://download.oracle.com/docs/cd/E13222_01/wls/docs81/plugins/index.html

Table 2-1 lists the supported Web servers and the operating systems on which they can be run. The Web server does not need to be running on the same machine as WebLogic Platform 8.1.

Note: The operating systems listed may not be supported on all releases of WebLogic Platform 8.1. To determine whether an operating system is supported for a particular release of WebLogic Platform or WebLogic Server 8.1, see “[List of Supported Operating System Configurations](#)” on page 1-1.

Table 2-1 Web Servers Supported by WebLogic Platform 8.1

Web Server	Version	Operating System
Apache	1.3.12 and higher versions of 1.3.x (32 bit)	<ul style="list-style-type: none"> • IBM AIX 5L Versions 5.1, 5.2, 5.3 on pSeries • Novell SUSE Linux[®] Enterprise Server (SLES) 8 on x86 • Novell SUSE Linux[®] Enterprise Server (SLES) 8 on IBM pSeries • Novell SUSE Linux[®] Enterprise Server (SLES) 8 on IBM zSeries/S390 • Red Flag Advanced Server 4.1 on x86 • Red Flag Advanced Server 4.1 on Itanium • Red Hat Enterprise Linux 4.0 AS, ES on x86 • Red Hat Enterprise Linux 4.0-1 AS, ES, WS on AMD64 and 64-bit Xeon • Sun Solaris 8 on SPARC
Apache	2.0.42 and higher versions of 2.0.x (32 bit)	<ul style="list-style-type: none"> • IBM AIX 5L Versions 5.1, 5.2, 5.3 on pSeries • Microsoft Windows 2000 Professional SP3 and higher on x86 • Microsoft Windows 2000 Server, Advanced Server, and Datacenter SP3 and higher on x86 • Microsoft Windows XP SP1 and higher on x86 • Microsoft Windows Server 2003 Enterprise x64 Edition on AMD64 and 64-bit Xeon • Microsoft Windows Server 2003 Standard, Enterprise, Datacenter on x86 • Novell SUSE Linux[®] Enterprise Server (SLES) 8 on x86 • Novell SUSE Linux[®] Enterprise Server (SLES) 8 on IBM pSeries

Table 2-1 Web Servers Supported by WebLogic Platform 8.1 (Continued)

Web Server	Version	Operating System
Apache	2.0.42 and higher versions of 2.0.x (32 bit)	<ul style="list-style-type: none"> • Novell SUSE Linux[®] Enterprise Server (SLES) 8 on IBM zSeries/S390 • Novell SUSE Linux[®] Enterprise Server (SLES) 9 on x86 • Novell SUSE Linux[®] Enterprise Server (SLES) 9 on AMD64 and 64-bit Xeon • Novell SUSE Linux[®] Enterprise Server (SLES) 10 on x86 • Novell SUSE Linux[®] Enterprise Server (SLES) 10 on AMD64 and 64-bit Xeon • Novell SUSE Linux[®] Enterprise Server (SLES) 9 on IBM pSeries • Novell SUSE Linux[®] Enterprise Server (SLES) 9 on IBM zSeries • Red Flag Advanced Server 4.1 on x86 • Red Flag Advanced Server 4.1 on Itanium • Red Hat Enterprise Linux 4.0 AS, ES on x86 • Red Hat Enterprise Linux 4.0 AS, ES on Itanium • Red Hat Enterprise Linux 4.0-1 AS, ES, WS on AMD64 and 64-bit Xeon • Red Hat Enterprise Linux 4.0 AS, ES on IBM pSeries • Sun Solaris 8, 9, 10 on SPARC • Sun Solaris 9, 10 on x86 • Sun Solaris 10 on AMD64
		2.0.49 and higher versions of 2.0.x (64 bit)

Table 2-1 Web Servers Supported by WebLogic Platform 8.1 (Continued)

Web Server	Version	Operating System
<p>Apache</p> <p>Note: Apache 2.2 is supported for any WLS 8.1 release when using version 1.0.981935 or later of the WebLogic Server Web Server Plug-In. You can download the most recent version of the plug-in from the BEA eSupport page at http://commerce.bea.com/support/supportversions.jsp?file=/products/weblogicserver/support/support.html.</p>	2.2.x (32-bit versions)	<ul style="list-style-type: none"> • IBM AIX 5L Versions 5.1, 5.2, 5.3 on pSeries • Microsoft Windows 2000 Professional SP3 and higher on x86 • Microsoft Windows 2000 Server, Advanced Server, and Datacenter SP3 and higher on x86 • Microsoft Windows XP SP1 and higher on x86 • Microsoft Windows Server 2003 Enterprise x64 Edition on AMD64 and 64-bit Xeon • Microsoft Windows Server 2003 Standard, Enterprise, Datacenter on x86 • Novell SUSE Linux[®] Enterprise Server (SLES) 8 on x86 • Novell SUSE Linux[®] Enterprise Server (SLES) 8 on IBM pSeries

Table 2-1 Web Servers Supported by WebLogic Platform 8.1 (Continued)

Web Server	Version	Operating System
<p>Apache</p> <p>Note: Apache 2.2 is supported for any WLS 8.1 release when using version 1.0.981935 or later of the WebLogic Server Web Server Plug-In. You can download the most recent version of the plug-in from the BEA eSupport page at http://commerce.bea.com/support/supportversions.jsp?file=/products/weblogicserver/support/support.html.</p>	2.2.x (32-bit versions)	<ul style="list-style-type: none"> • Novell SUSE Linux® Enterprise Server (SLES) 8 on IBM zSeries/S390 • Novell SUSE Linux® Enterprise Server (SLES) 9 on x86 • Novell SUSE Linux® Enterprise Server (SLES) 9 on AMD64 and 64-bit Xeon • Novell SUSE Linux® Enterprise Server (SLES) 10 on x86 • Novell SUSE Linux® Enterprise Server (SLES) 10 on AMD64 and 64-bit Xeon • Novell SUSE Linux® Enterprise Server (SLES) 9 on IBM pSeries • Novell SUSE Linux® Enterprise Server (SLES) 9 on IBM zSeries • Red Flag Advanced Server 4.1 on x86 • Red Flag Advanced Server 4.1 on Itanium • Red Hat Enterprise Linux 4.0 AS, ES on x86 • Red Hat Enterprise Linux 4.0 AS, ES on Itanium • Red Hat Enterprise Linux 4.0-1 AS, ES, WS on AMD64 and 64-bit Xeon • Red Hat Enterprise Linux 4.0 AS, ES on IBM pSeries • Sun Solaris 8, 9, 10 on SPARC • Sun Solaris 9, 10 on x86 • Sun Solaris 10 on AMD64

Table 2-1 Web Servers Supported by WebLogic Platform 8.1 (Continued)

Web Server	Version	Operating System
<p>Apache</p> <p>Note: Apache 2.2 is supported for any WLS 8.1 release when using version 1.0.981935 or later of the WebLogic Server Web Server Plug-In. You can download the most recent version of the plug-in from the BEA eSupport page at http://commerce.bea.com/support/supportversions.jsp?file=/products/weblogicserver/support/support.html.</p>	2.2.x (64-bit versions)	<ul style="list-style-type: none"> Novell SUSE Linux[®] Enterprise Server (SLES) 9 on AMD64 and 64-bit Xeon (supported only on 8.1 SP6) Red Hat Enterprise Linux 4.0-1 AS, ES, WS on AMD64 and 64-bit Xeon
Redhat Apache HTTP server	2.0.52 (32 bit)	<ul style="list-style-type: none"> Red Hat Enterprise Linux 4.0 AS, ES on x86 Red Hat Enterprise Linux 4.0 AS, ES on Itanium Red Hat Enterprise Linux 4.0-1 AS, ES, WS on AMD64 and 64-bit Xeon

Table 2-1 Web Servers Supported by WebLogic Platform 8.1 (Continued)

Web Server	Version	Operating System
HP Apache-based Web server Note: With libraries downloaded from the HP Web site	2.0.42-2.0.55	HP-UX on Itanium (64 bit Apache only): <ul style="list-style-type: none"> • 11i V2 • 11i V3 HP-UX on PA-RISC (32 bit Apache only): <ul style="list-style-type: none"> • 11i • 11i V2
HP Secure Web Server (SWS), an Apache server modified, released, and supported by HP Note: Apache plug-ins were tested with the IAEHTTPD subset of SWS 6.3.6a, powered by Apache 2.0.52.	6.3	HP Tru64 UNIX V5.1A, V5.1B, V5.1B-1, V5.1B-2 on Alpha Note: WebLogic Platform does not support building from Apache source on HP Tru64 UNIX V5.1 on Alpha configurations.
HP Secure Web Server (SWS) for OpenVMS/Itanium	1.3	HP OpenVMS V8.2-1 on Itanium
HP Secure Web Server (SWS) for OpenVMS/Alpha	1.2	HP OpenVMS 7.3-1 on Alpha
HP Secure Web Server (SWS) for Tru64/Alpha	2.0	HP Tru64 UNIX V5.1B-2 on Alpha

Table 2-1 Web Servers Supported by WebLogic Platform 8.1 (Continued)

Web Server	Version	Operating System
IBM HTTP Server	<p>Note: BEA has learned that IBM does not support the IBM HTTP Server for use with WebLogic Platform. BEA will continue to support the plug-ins we have provided, but we recommend that customers move to Apache.</p> <p>Note: IBM HTTP Server is not supported with Apache plugins provided with WebLogic Server 8.1 SP5 and later service packs.</p>	
	1.3.26 2.0.42-2.0.47	IBM AIX 5L 5.1, 5.2 on pSeries
	6.0	<ul style="list-style-type: none"> • IBM AIX 5L v5.1 on pSeries • IBM AIX 5L v5.2 on pSeries • IBM AIX 5L v5.3 on pSeries • Novell SUSE Linux Enterprise Server 9 on IBM zSeries
Microsoft Internet Information Server (IIS)	5.0	<ul style="list-style-type: none"> • Microsoft Windows 2000 Professional SP3 and higher on x86 • Microsoft Windows 2000 Server, Advanced Server, and Datacenter SP3 and higher on x86 • Microsoft Windows XP SP1 and higher on x86
Microsoft Internet Information Server (IIS)	6.0	<ul style="list-style-type: none"> • Microsoft Windows 2000 Professional SP3 and higher on x86 • Microsoft Windows 2000 Server, Advanced Server, and Datacenter SP3 and higher on x86 • Microsoft Windows Server 2003 Standard, Enterprise, Datacenter on x86 • Microsoft Windows Server 2003 Enterprise x64 Edition on AMD64 and 64-bit Xeon (supported only on 32-bit IIS) • Microsoft Windows Server 2003 Enterprise, Datacenter on Itanium • Microsoft Windows XP SP1 and higher on x86
Netscape Enterprise Server (iPlanet)	4.x	<p>Note: The Netscape Enterprise Server (iPlanet) 4.x Web Server reached product End of Service Life (EOSL) on 3/15/04; it is no longer supported by WebLogic Server. For more information about product EOSL for the Netscape Enterprise Server (iPlanet) 4.x Web Server, contact Sun Microsystems.</p>

Table 2-1 Web Servers Supported by WebLogic Platform 8.1 (Continued)

Web Server	Version	Operating System
Netscape Server API (NSAPI)	6.0 SP6-SP9 6.1 SP1-SP5	<ul style="list-style-type: none"> IBM AIX 5L v5.1 on pSeries IBM AIX 5L v5.2 on pSeries IBM AIX 5L v5.3 on pSeries Sun Solaris 9, 10 on x86 Sun Solaris 10 on AMD64
Sun Java System Web Server	7.0	<ul style="list-style-type: none"> Microsoft Windows 2000 Professional, Server, Advanced Server, Datacenter on x86 Microsoft Windows Server 2003 Standard, Enterprise, Datacenter on x86 Microsoft Windows XP on x86 Red Hat Enterprise Linux 4.0 AS, ES, WS on x86 Red Hat Enterprise Linux 5.0 AS, ES, WS on x86: Sun Solaris 8, 9, 10 on SPARC <p>Note: This support requires Web server plug-ins with version number 1.0.1014998 or later. The latest Web server plug-ins are available from the Support download site at http://commerce.bea.com/support/supportversions.jsp?file=/products/weblogicserver/support/support.html.</p>
Sun Java System Web Server (Formerly Sun ONE Web Server)	6.0 (32 bit only)	<p>Note: The Sun Java System Web Server 6.0 reached product End of Life (EOL) on 11/11/03. It will reach product End of Service Life (EOSL) on 05/31/09, after which time it will not be supported by WebLogic Server. For more information about product EOL and EOSL for the Sun Java System Web Server 6.0, contact Sun Microsystems.</p> <ul style="list-style-type: none"> HP-UX 11.0 and 11i on PA-RISC IBM AIX 5L v5.1 on pSeries Microsoft Windows 2000 Professional SP3 and higher on x86 Microsoft Windows 2000 Server, Advanced Server, and Datacenter SP3 and higher on x86 Microsoft Windows XP SP1 and higher on x86 Microsoft Windows Server 2003 Standard, Enterprise, Datacenter on x86 Sun Solaris 8, 9, 10 on SPARC

Table 2-1 Web Servers Supported by WebLogic Platform 8.1 (Continued)

Web Server	Version	Operating System
Sun Java System Web Server (Formerly Sun ONE Web Server)	6.1 SP1 and all later service packs (32 bit only)	<ul style="list-style-type: none"> • HP-UX 11.0 and 11i on PA-RISC • IBM AIX 5L v5.1 on pSeries • IBM AIX 5L v5.2 on pSeries • IBM AIX 5L v5.3 on pSeries • Microsoft Windows 2000 Advanced Server SP3 and higher on x86 • Microsoft Windows 2000 Professional SP3 and higher on x86 • Microsoft Windows Server 2003 Enterprise x64 Edition on AMD64 and 64-bit Xeon (supported only on 32-bit Sun Java System Web Server) • Microsoft Windows Server 2003 Standard, Enterprise, and Datacenter on x86 • Microsoft Windows XP SP1 and higher on x86 • Red Hat Enterprise Linux 4.0 AS, ES on x86 • Sun Solaris 8, 9, 10 on SPARC • Sun Solaris 9, 10 on x86 (Solaris 10 supports only 6.1 SP4 and later service packs) • Sun Solaris 10 on AMD64

Browsers and Plug-Ins

Browsers are used for a variety of purposes, including:

- [“Accessing End-User Applications” on page 2-10](#)
- [“Accessing WebLogic Platform Consoles” on page 2-11](#)

Accessing End-User Applications

In general, WebLogic Platform supports the use of any browser to enable end-user access to applications with the following restrictions:

- You must follow best practices when implementing features targeted for use with the browser you choose to support

- Use of applets for end-user access to applications is more restricted. See [“Support Java Plug-ins for WebLogic Server” on page 2-12](#).

Accessing WebLogic Platform Consoles

Note: If you use a browser version that is not listed as a supported browser in the following sections, you may experience functional or formatting problems.

Browser support for WebLogic Platform is dependent on the browser version and the Java plug-in for applet support.

- [“Browser Support for WebLogic Platform Consoles” on page 2-11](#)
- [“Required Java Plug-In” on page 2-11](#)
- [“Support Java Plug-ins for WebLogic Server” on page 2-12](#)

Browser Support for WebLogic Platform Consoles

The following list summarizes browser support for the WebLogic Platform consoles:

- Microsoft Internet Explorer
 - 6.0 SP1 and later service packs
 - 7.0 and later service packs
- Mozilla 1.2.1 and 1.4 (Deprecated, Oracle recommends moving to a supported version of the browsers listed.)
- Netscape Navigator 7.0

Note: The WebLogic Integration Administration Console is supported only on Windows using either Netscape 7.0 or Microsoft Internet Explorer 6.0 SP1 and later service packs.

Required Java Plug-In

In the Online Help provided with the WebLogic Workshop IDE and the Configuration Wizard, the search function is provided by a Java applet. This applet requires a Java Plug-In. If you do not have such a Java Plug-In installed on your system and you want to use the search function with the Online Help for the Workshop IDE or Configuration Wizard, you must install the Java Plug-In.

If you are working on a Microsoft Windows platform, the first time you initiate a search in the Online Help for one of these tools, you are prompted to download and install the Plug-In. If you

are working on any other operating system, see the instructions in “Installing the Java Plug-In for Online Help Search” in the [WebLogic Platform Release Notes](#).

Note: When using Internet Explorer, Java plug-in 1.1 or higher must be installed to enable you to use the Administration Console.

Support Java Plug-ins for WebLogic Server

The following table summarizes browser support for applets.

- 1.1.x
- 1.3.x
- 1.4.x

Firewalls

WebLogic Platform 8.1 and any 8.1 service packs support network devices, such as firewalls, that properly support network protocols and the 7-Layer Network Model. BEA will perform root cause analysis on interaction problems between WebLogic Platform and network devices, and it will address WebLogic Platform product issues as appropriate, but it cannot address network address issues.

Supported Database Configurations

This section includes the following topics:

- [WebLogic Server Support for Databases](#)
 - [Driver Support for WebLogic Server](#)
 - [Databases Supporting WebLogic Server Features](#)
 - [Support for Oracle RAC in WebLogic Server 8.1 SP4](#)
- [WebLogic Platform Support for Databases](#)
 - [Database Access Requirements for WebLogic Platform](#)
 - [List of Supported Databases for WebLogic Platform 8.1, by Release](#)
 - [Database Support for WebLogic Platform 8.1 SP6](#)
 - [Database Support for WebLogic Platform 8.1 SP5](#)
 - [Database Support for WebLogic Platform 8.1 SP4](#)
 - [Database Support for WebLogic Platform 8.1 SP3](#)
 - [Database Support for WebLogic Platform 8.1 SP2](#)
 - [Database Support for WebLogic Platform 8.1 GA](#)

WebLogic Server Support for Databases

In addition to the support provided by all WebLogic Platform products described in “[WebLogic Platform Support for Databases](#)” on page 3-4, WebLogic Server provides support for application

Supported Database Configurations

connectivity and communication with any database management system using a JDBC driver that meets the following requirements:

- The driver *must* be threadsafe. WebLogic Server is a highly multithreaded application and there are drivers (the JDBC-ODBC bridge from Sun, for example) that cannot be used with WebLogic Server.
- The driver must implement standard JDBC transactional calls, such as `setAutoCommit()` and `setTransactionIsolation()`, when used in transactionally aware environments, such as for EJBs.

Note the following restrictions:

- Third-party JDBC drivers that do not implement serializable or remote interfaces cannot pass objects to an RMI client application.
- Certain features of WebLogic Server, such as Container Managed Persistence (CMP), may not be supported with particular databases. For more information, see the WebLogic Server documentation at <http://e-docs.bea.com/wls/docs81/index.html>.
- Not all JDBC drivers can be used with WebLogic Server and Oracle RAC. For a list of Oracle RAC requirements, see the detailed information about database versions and drivers supported by the appropriate service pack release. For example, if you want to run Oracle9i RAC with WebLogic Platform 8.1 SP5, check the list of supported drivers in [Table 3-5, “Database Types and Drivers Supported in WebLogic Platform 8.1 SP5,”](#) on page 3-19.
- Automatic database connection failover and load balancing with global transactions (XA) in a highly-available (HA) DBMS architecture is supported with Oracle RAC only, and is not supported with other HA DBMS technologies. Transaction behavior for HA DBMSs varies from vendor to vendor and among various HA technologies. Because of these differences in behavior, the WebLogic Transaction Manager may not be able to complete or continue transactions with connections to a database other than the database instance used to originate the transaction. Attempts to do so may result in data consistency errors without any indication of an error. See [Table 3-5, “Database Types and Drivers Supported in WebLogic Platform 8.1 SP5,”](#) on page 3-19 for details about Oracle RAC support.

Driver Support for WebLogic Server

For information on supported the database drivers that are installed with WebLogic Server, see:

- [WebLogic Type 4 JDBC Drivers](#).
- [Using Third-Party Drivers with WebLogic Server](#) in *Programming WebLogic JDBC*.
- WebLogic jDriver for Oracle. See *WebLogic jDriver for Oracle (Deprecated)* at <http://e-docs.bea.com/wls/docs81/oracle/index.html>.
- WebLogic jDriver for Microsoft SQL Server. See *WebLogic jDriver for SQL Server (Deprecated)* at <http://e-docs.bea.com/wls/docs81/mssqlserver4/index.html>.

For more information about configuring WebLogic Server with drivers from third-party vendors, see [Using Third-Party Drivers with WebLogic Server](#) in *Programming WebLogic JDBC*.

For more detailed information about using JDBC drivers in applications, see [Programming WebLogic JDBC](#).

Databases Supporting WebLogic Server Features

When WebLogic Server features use a database for internal data storage, database support requirements are more restrictive than for application connectivity. The following WebLogic Server features require internal data storage:

- Container Managed Persistence (CMP)
- Rowsets
- JMS/JDBC Persistence
- JDBC Session Persistence
- RDBMS Security Providers

See [List of Supported Databases for WebLogic Platform 8.1, by Release](#).

Support for Oracle RAC in WebLogic Server 8.1 SP4

For WebLogic Server 8.1 SP4, BEA provides a patch that supports Oracle9i RAC and Oracle 10g RAC for the use of MultiPools, with or without XA transactions.

Note: The MultiPool Patch is supported by WebLogic Server 8.1 SP4 only; it is not supported by any other WebLogic Platform component products.

The MultiPool Patch enables WebLogic JDBC MultiPools to be used with either Oracle9i RAC or 10g RAC to support connection pool failover and load balancing for applications using XA transactions and Oracle RAC.

This patch is compatible with non-XA usage, and incorporates support previously delivered in the WebLogic Platform 8.1 SP4 patch for Oracle9i RAC connect-time failover.

The MultiPool Patch is available for downloading at:

http://dev2dev.bea.com/wlserver/patch/wls81sp4_MP_OracleRAC_patch.html

Note: For information about configuring your system with Oracle9i or 10g RAC, see “Using WebLogic Server with Oracle RAC” in *Programming WebLogic JDBC*:
http://e-docs.bea.com/wls/docs81/jdbc/oracle_rac.html

WebLogic Platform Support for Databases

Certain WebLogic Platform products, specifically WebLogic Workshop, WebLogic Portal, WebLogic Integration, and WebLogic Server Process Edition use databases stores for product runtime data. WebLogic Platform and these products support only the databases and the database drivers specified in the “Database Support” sections in this document for this purpose. For example, see the supported database versions and drivers for WebLogic Platform 8.1 SP5 in “Database Support for WebLogic Platform 8.1 SP5” on page 3-17.

In addition, WebLogic Platform provides support for application connectivity and communication with databases as follows:

- Using JDBC drivers, as described in “WebLogic Server Support for Databases” on page 3-1.
Note: Some programming productivity features in the WebLogic Workshop IDE only support the databases and JDBC drivers specified in the “Database Support” sections in this document.
- Using a WebLogic Adapter for RDBMS to integrate with a custom application running on a database separate from the database on which WebLogic Integration is running. For information, see the BEA WebLogic Adapter for RDBMS 8.1.2 Documentation at <http://e-docs.bea.com/wladapters/rdbms/docs812/index.html>.

Database Access Requirements for WebLogic Platform

WebLogic Platform requires the following database-specific resources:

- Access to a database server installed on the local network. WebLogic Platform installs a local copy of the PointBase database solely for evaluation purposes, either in the form of custom trial applications or through packaged sample applications provided with WebLogic Platform. Non-evaluation development or other use of the PointBase Server requires that a separate PointBase Server license be obtained by the end user directly from DataMirror. WebLogic Integration, WebLogic Portal, and WebLogic Workshop do not support PointBase for production server deployments.
- Database server account with privileges sufficient for creating a database with tables must be available.
- For WebLogic Platform 8.1 SP2, BEA provides an SDK/Oracle10gdriver/Database patch that enables full WebLogic Platform support for the SQL Server and Sybase databases when using XA, and full WebLogic Platform DB2 support. This patch is available at the following URL:

http://commerce.bea.com/d2d/wlplat81sp2_patch.jsp

- For WebLogic Platform 8.1 SP4, BEA provides a patch for the IBM DB2 database. BEA recommends that you apply this patch to your system if you are using DB2 with WebLogic Platform 8.1 SP4. This patch, which includes JDBC drivers for DB2, is available at the following URL:

http://commerce.bea.com/d2d/wlplat81sp4_db2_patch.jsp

- For WebLogic Platform 8.1 SP4, BEA provides a patch for Oracle9i RAC support. BEA recommends that you apply this patch to your system if you are using Oracle9i RAC with WebLogic Platform 8.1 SP4. This patch is available at the following URL:

http://commerce.bea.com/d2d/wlplat81sp4_Oracle9iRAC_patch.jsp

List of Supported Databases for WebLogic Platform 8.1, by Release

The following table lists the databases supported by each release of WebLogic Platform 8.1.x.

Note: The following table is provided only to show which databases are supported by the various 8.1 releases of WebLogic Platform. *Details, including information about available patch levels, are provided in service pack-specific tables.* To access detailed information for a particular service pack, click the link for that service pack in the following table.

Table 3-1 Supported Databases, by Release

This Database . . .	Is Supported in This Release . . .
DB2 8.1 ¹	8.1 SP6 8.1 SP5 8.1 SP4 ² 8.1 SP3 8.1 SP2
HP NonStop™ SQL/MX 1.8.5 ³	8.1 SP2
HP NonStop™ SQL/MX 2.0	8.1 SP2 ⁴ 8.1 SP3 ⁵
Microsoft SQL Server 2000	8.1 SP6 8.1 SP5 8.1 SP4 8.1 SP3 8.1 SP2 8.1
Microsoft SQL Server 2005	8.1 SP6
MySQL 4.0.18 ⁶	8.1 SP6 8.1 SP5 8.1 SP4
Oracle 8.1.7 ⁷	8.1 SP4 8.1 SP3 8.1 SP2 8.1

Table 3-1 Supported Databases, by Release

Oracle9i (9.2.0)	8.1 SP5
	8.1 SP4
	8.1 SP3
	8.1 SP2
	8.1
Oracle9i RAC (for 9.2.0.4)	8.1 SP6
	8.1 SP5
	8.1 SP4 ^{8, 9}
	8.1 SP3 ⁶
Oracle 10g R1 (10.1) ¹⁰	8.1 SP6
	8.1 SP5 ¹¹
	8.1 SP4
	8.1 SP3
Oracle 10g R2 (10.2) ¹²	8.1 SP6
	8.1 SP5
Oracle 11g R1 (11.1.0.7)	8.1 SP6
Oracle 11gR2 (11.2.0.1+) ¹³	8.1 SP6
Oracle 10g R1 RAC (for Oracle 10.1)	8.1 SP6
	8.1 SP5 ¹¹
	8.1 SP4 ^{6, 9}
Oracle 10g R2 RAC (for Oracle 10.2) ¹²	8.1 SP6
	8.1 SP5
Oracle 11g R1 RAC (for Oracle 11.1.0.7)	8.1 SP6
Oracle 11g R2 RAC (for Oracle 11.2.0.1+)	8.1 SP6

Table 3-1 Supported Databases, by Release

PointBase 4.4	8.1 SP5
	8.1 SP4
	8.1 SP3
	8.1 SP2
	8.1
PointBase 5.1	8.1 SP6
Sybase 12.5	8.1 SP6
	8.1 SP5
	8.1 SP4
	8.1 SP3
	8.1 SP2

1. Support for DB2 in WebLogic Platform 8.1 SP2, 8.1 SP3, 8.1 SP4, and 8.1 SP5 applies only to IBM DB2 Universal Database (UDB) v8.1 for Linux, UNIX, and Windows.

2. For WebLogic Platform 8.1 SP4, BEA provides a patch for the IBM DB2 database. BEA recommends that you apply this patch to your system if you are using DB2 with WebLogic Platform 8.1 SP4. This patch, which includes JDBC drivers for DB2, is available at the following URL:

http://commerce.bea.com/d2d/wlplat81sp4_db2_patch.jsp

3. Supported only by WebLogic Server on HP NonStop Server configurations.

4. Supported by WebLogic Server and WebLogic Integration on HP NonStop Server configurations.

5. Supported by WebLogic Server on HP Integrity Nonstop Server on Itanium processors.

6. Supported only by WebLogic Server.

7. Oracle has announced the end of Error Correction Support for Oracle 8.1.7. For details, see “Oracle 8.1.7 End-of-Support-Announcement” at

<http://e-docs.bea.com/platform/supponfigs/configs/mature.html#oracle817>.

8. For WebLogic Platform 8.1 SP4, BEA provides a patch for Oracle9i RAC. BEA recommends that you apply this patch to your system if you are using Oracle9i RAC with WebLogic Platform 8.1 SP4. This patch is available at the following URL:

http://commerce.bea.com/d2d/wlplat81sp4_Oracle9iRAC_patch.jsp.

Note that the full WebLogic Platform 8.1 SP4 product components (specifically the WebLogic Workshop, WebLogic Portal, and WebLogic Integration products) do not support the WebLogic Server 8.1 SP4 MultiPool-based RAC support referenced in footnote 9.

9. For WebLogic Server 8.1 SP4, BEA provides a patch that supports Oracle9i RAC and Oracle 10g RAC for the use of MultiPools, with or without XA transactions. The MultiPool Patch is supported by WebLogic Server 8.1 SP4 only; it is not supported by any other WebLogic Platform component products.

The MultiPool Patch enables WebLogic JDBC MultiPools to be used with either Oracle9i RAC or 10g RAC to support connection pool failover and load balancing for applications using XA transactions and Oracle RAC.

This patch is compatible with non-XA usage, and incorporates support previously delivered in the WebLogic Platform 8.1 SP4 patch for Oracle9i RAC connect-time failover. It is available for downloading at

http://dev2dev.bea.com/wlserver/patch/wls81sp4_MP_OracleRAC_patch.html.

10. If you run WebLogic Platform with an Oracle 10g database (Oracle 10.1.0.2) on a 64-bit platform, and you see the error "ORA-00600: internal error code, arguments: [qctstc2o1]", contact Oracle support and get the patch for Bug ID 4010945.

11. WebLogic Platform 8.1 SP5 supports version 10.1.0.4 and later patch sets of 10.1 of Oracle 10g and Oracle 10g RAC.

12. Note to users of WebLogic Portal 8.1 SP5: As described in Oracle Note 317258.1, Oracle changed their use of predefined database roles in the 10g R2 version to provide more security. The CONNECT role now provides only CREATE SESSION privileges; the other associated privileges have been removed. Therefore, you must now explicitly grant the CREATE VIEW privilege for Oracle 10g R2 databases.(CR252362)

13. Supported only by WebLogic Server.

Database Support for WebLogic Platform 8.1 SP6

This section provides:

- [High-Level Summary of Supported Databases](#)
- [Supported Database Versions and Drivers](#)

High-Level Summary of Supported Databases

The following table identifies the databases for which full support, partial support, or no support are provided by the complete WebLogic Platform 8.1 product and its components in Service Pack 6 (SP6).

Note: For detailed information about supported versions and drivers for these databases, see [Table 3-3](#).

Table 3-2 Databases Supported by WebLogic Platform 8.1 SP6 and Components

Supported Database	Full Platform	WebLogic Server	WebLogic Workshop	WebLogic Portal	WebLogic Integration
DB2	●	●	●	●	●
MySQL 4.0.18	◐	●	●	○	○
Oracle 10g R1 (10.1.0.4)	●	●	●	●	●
Oracle 10g R2 (10.2.0.1)	●	●	●	●	●
Oracle 11g R1 (11.1.0.7)	○	●	○	○	○
Oracle 11g R2 (11.2.0.1+)	○	●	○	○	○
Oracle9i RAC (for Oracle 9.2.0.4)	●	●	●	●	●
Oracle 10g R1 RAC (for Oracle 10.1.0.4)	●	●	●	●	●
Oracle 10g R2 RAC (for Oracle 10.2.0.1)	●	●	●	●	●
Oracle 11g R1 RAC (for Oracle 11.1.0.7)	○	●	○	○	○
Oracle 11g R2 RAC (for Oracle 11.2.0.1+)	○	●	○	○	○

Table 3-2 Databases Supported by WebLogic Platform 8.1 SP6 and Components (Continued)

PointBase 5.1 ¹					
SQL Server 2000					
SQL Server 2005 ²					
Sybase 12.5.03					
Other Databases	 ³	 ⁴			

KEY

-  Full support
-  Partial support
-  No support

1. Not supported for production.
2. WebLogic Server 8.1 SP6 GA is supported with Microsoft SQL Server 2005. For all other WebLogic 8.1SP6 components, BEA recommends the [WebLogic Platform 8.1SP6 Microsoft SQL Server 2005 Patch](#).
3. Only WebLogic Server and WebLogic Integration offer partial support of databases not listed in this table.
4. The container-managed persistence (CMP) feature of WebLogic Server may not be supported with particular databases.

Supported Database Versions and Drivers

The following table lists the types of databases and drivers supported for use with WebLogic Platform 8.1 SP6.

Note: For information about databases and drivers supported for use with *WebLogic Server*, see [“WebLogic Server Support for Databases” on page 3-1](#).

Table 3-3 Database Types and Drivers Supported in WebLogic Platform 8.1 SP6

Database Type	JDBC Driver	Notes
DB2 8.1 FixPak6 and later FixPaks (including v8.2)	<ul style="list-style-type: none"> • BEA WebLogic Type 4 XA JDBC DB2 Driver • BEA WebLogic Type 4 JDBC DB2 Driver 	For more information about using DB2 with WebLogic Platform, see “Configuring DB2” in “Configuring Databases” at: http://e-docs.bea.com/platform/docs81/db_mgmt/configuring_specifc_db_types.html
Microsoft SQL Server 2000 SP3 and later SPs	<ul style="list-style-type: none"> • BEA WebLogic Type 4 JDBC MS SQL Server Driver • BEA WebLogic Type 4 XA JDBC MS SQL Server Driver 	SQL Server 2000 is supported only on Microsoft operating systems.
Microsoft SQL Server 2005	<ul style="list-style-type: none"> • BEA WebLogic Type 4 JDBC MS SQL Server Driver • BEA WebLogic Type 4 XA JDBC MS SQL Server Driver 	SQL Server 2005 is supported only on Microsoft operating systems. WebLogic Server 8.1 SP6 GA is supported with Microsoft SQL Server 2005. For all other WebLogic 8.1 SP6 components, BEA recommends the WebLogic Platform 8.1SP6 Microsoft SQL Server 2005 Patch .
MySQL 4.0.18 and later SPs	Connector/J JDBC Driver 3.0.x	MySQL is supported only by WebLogic Server 8.1 SP6, including JDBC, JMS, and EJB-CMP. It is not supported by other components of WebLogic Platform 8.1 SP6. (See CR176363.)

Table 3-3 Database Types and Drivers Supported in WebLogic Platform 8.1 SP6 (Continued)

Database Type	JDBC Driver	Notes
Oracle 10g R1 (10.1.0.4 and later patch sets of 10.1.x)	<ul style="list-style-type: none"> Oracle Thin Driver 10g Oracle Thin Driver 11g 	<ul style="list-style-type: none"> Oracle Thin Drivers support the Oracle database versions that are listed. If you run WebLogic Platform with an Oracle 10g database (Oracle 10.1.0.2) on a 64-bit platform, and you see the error "ORA-00600: internal error code, arguments: [qctstc2o1]", contact Oracle support and get the patch for Bug ID 4010945. For information about configuring WebLogic Platform 8.1 SP6 with MultiPools and Oracle 10g RAC, see: http://e-docs.bea.com/platform/docs81/db_mgmt/oracle_rac.html
Oracle 10g R2 (10.2.0.1 and later patch sets of 10.2.x)	<ul style="list-style-type: none"> Oracle Thin Driver 10g Oracle Thin Driver 11g 	<p>Oracle Thin Drivers support the Oracle database versions that are listed.</p> <p>Bug ID 4010945, reported for Oracle 10g R1, has been resolved in 10g R2.</p> <p>Note to users of WebLogic Portal 8.1 SP6: As described in Oracle Note 317258.1, Oracle changed their use of predefined database roles in the 10g R2 version to provide more security. The CONNECT role now provides only CREATE SESSION privileges; the other associated privileges have been removed. Therefore, you must now explicitly grant the CREATE VIEW privilege for Oracle 10g R2 databases. (CR252362)</p>
Oracle 11g R1 (11.1.0.7 and later patch sets of 11.1.0.7)	<ul style="list-style-type: none"> Oracle Thin Driver 10g Oracle Thin Driver 11g 	<ul style="list-style-type: none"> Oracle Thin Drivers support the Oracle database versions that are listed. Oracle 11g R1 is certified on WebLogic Server 8.1 SP6 only. Users must be on JDK 1.4.2 to be in compliance with the certifications of both the JDBC 10.2 JDBC driver and WebLogic Server 8.1 SP6.

Table 3-3 Database Types and Drivers Supported in WebLogic Platform 8.1 SP6 (Continued)

Database Type	JDBC Driver	Notes
Oracle 11g R2 (11.2.0.1+)	<ul style="list-style-type: none"> Oracle Thin Driver 10g Oracle Thin Driver 11g 	<ul style="list-style-type: none"> Oracle Thin Drivers support the Oracle database versions that are listed. Oracle 11g R1 is certified on WebLogic Server 8.1 SP6 only. Users must be on JDK 1.4.2 to be in compliance with the certifications of both the JDBC 10.2 JDBC driver and WebLogic Server 8.1 SP6.
Oracle9i RAC (for Oracle 9.2.0.4 and later patch sets of 9.2.x.x)	<ul style="list-style-type: none"> Oracle Thin Driver 10g Oracle Thin Driver 11g 	<ul style="list-style-type: none"> Oracle Thin Drivers support the Oracle database versions that are listed. For information about configuring WebLogic Platform 8.1 SP6 with Oracle9i RAC, see: http://e-docs.bea.com/platform/docs81/db_mgmt/oracle_rac.html
Oracle 10gR1 RAC (for Oracle 10.1.0.4 and later patch sets of 10.1.x)	<ul style="list-style-type: none"> Oracle Thin Driver 10g Oracle Thin Driver 11g 	<p>Oracle Thin Drivers support the Oracle database versions that are listed.</p> <p>For information about configuring WebLogic Platform 8.1 SP6 with MultiPools and Oracle 10g RAC, see: http://e-docs.bea.com/platform/docs81/db_mgmt/oracle_rac.html</p>

Table 3-3 Database Types and Drivers Supported in WebLogic Platform 8.1 SP6 (Continued)

Database Type	JDBC Driver	Notes
Oracle 10gR2 RAC (for Oracle 10.2.0.1 and later patch sets of 10.2.x)	<ul style="list-style-type: none"> • Oracle Thin Driver 10g • Oracle Thin Driver 11g 	<p>Oracle Thin Drivers support the Oracle database versions that are listed.</p> <p>For information about configuring WebLogic Platform 8.1 SP6 with MultiPools and Oracle 10g RAC, see: http://e-docs.bea.com/platform/docs81/db_mgmt/oracle_rac.html</p> <p>Note to users of WebLogic Portal 8.1 SP6: As described in Oracle Note 317258.1, Oracle changed their use of predefined database roles in the 10g R2 version to provide more security. The CONNECT role now provides only CREATE SESSION privileges; the other associated privileges have been removed. Therefore, you must now explicitly grant the CREATE VIEW privilege for Oracle 10g R2 databases. (CR252362)</p>
Oracle 11gR1 RAC (for Oracle 11.1.0.7 and later patch sets of 11.1.0.7)	<ul style="list-style-type: none"> • Oracle Thin Driver 10g • Oracle Thin Driver 11 	<p>Oracle Thin Drivers support the Oracle database versions that are listed.</p> <p>For information about configuring WebLogic Platform 8.1 SP6 with MultiPools and Oracle 11g RAC, see: http://e-docs.bea.com/platform/docs81/db_mgmt/oracle_rac.html</p> <p>Note: The information contained in the WebLogic Platform 8.1 SP6 with MultiPools and Oracle 10g RAC document is fully applicable to the use of Oracle 11g RAC, which is certified with WebLogic Server 8.1 SP6 as per this document.</p>

Table 3-3 Database Types and Drivers Supported in WebLogic Platform 8.1 SP6 (Continued)

Database Type	JDBC Driver	Notes
Oracle 11gR2 RAC (for Oracle 11.2.0.1+)	<ul style="list-style-type: none"> Oracle Thin Driver 10g Oracle Thin Driver 11g 	<p>Oracle Thin Drivers support the Oracle database versions that are listed.</p> <p>For information about configuring WebLogic Platform 8.1 SP6 with MultiPools and Oracle 11g RAC, see: http://e-docs.bea.com/platform/docs81/db_mgmt/oracle_rac.html</p> <p>Note: The information contained in the WebLogic Platform 8.1 SP6 with MultiPools and Oracle 10g RAC document is fully applicable to the use of Oracle 11g RAC, which is certified with WebLogic Server 8.1 SP6 as per this document.</p>
PointBase 5.1	PointBase Type 4 Driver	<p>PointBase Server is an all-Java DBMS product included in the WebLogic Platform distribution solely for evaluation purposes, either in the form of custom trial applications or through packaged sample applications provided with WebLogic Platform. Non-evaluation development or other use of the PointBase Server requires that a separate PointBase Server license be obtained by the end user directly from DataMirror. WebLogic Integration, WebLogic Portal, and WebLogic Workshop do not support PointBase for production server deployments.</p>
Sybase 12.5.03 and later patch levels of 12.5.x	<ul style="list-style-type: none"> BEA WebLogic Type 4 JDBC Sybase Driver BEA WebLogic Type 4 XA JDBC Sybase Driver 	—
Other databases	Any compliant driver supplied by WebLogic Server	Other databases may be used for data access through WebLogic Server.

Database Support for WebLogic Platform 8.1 SP5

This section provides:

- [High-Level Summary of Supported Databases](#)
- [Supported Database Versions and Drivers](#)

High-Level Summary of Supported Databases

The following table identifies the databases for which full support, partial support, or no support are provided by the complete WebLogic Platform 8.1 product and its components in Service Pack 5 (SP5).

Note: For detailed information about supported versions and drivers for these databases, see [Table 3-5, “Database Types and Drivers Supported in WebLogic Platform 8.1 SP5,”](#) on page 3-19.

Table 3-4 Databases Supported by WebLogic Platform 8.1 SP5 and Components

Supported Database	Full Platform	WebLogic Server	WebLogic Workshop	WebLogic Portal	WebLogic Integration
DB2 8.1	●	●	●	●	●
MySQL 4.0.18	◐	●	○	○	○
Oracle 9i (9.2.0.4)	●	●	●	●	●
Oracle9i RAC (for Oracle 9.2.0.4)	●	●	●	●	●
Oracle 10g R1 (10.1.0.4)	●	●	●	●	●
Oracle 10g R2 (10.2.0.1)	●	●	●	● ¹	●
Oracle 10g R1 RAC (for Oracle 10.1.0.4)	●	●	●	●	●
Oracle 10g R2 RAC (for Oracle 10.2.0.1)	●	●	●	● ¹	●

Table 3-4 Databases Supported by WebLogic Platform 8.1 SP5 and Components (Continued)

PointBase 4.4 ²					
SQL Server 2000					
Sybase 12.5.03					
Other Databases	 ³	 ⁴			 ⁵

KEY

-  Full support
-  Partial support
-  No support

1. Note to users of WebLogic Portal 8.1 SP5: As described in Oracle Note 317258.1, Oracle changed their use of predefined database roles in the 10g R2 version to provide more security. The CONNECT role now provides only CREATE SESSION privileges; the other associated privileges have been removed. Therefore, you must now explicitly grant the CREATE VIEW privilege for Oracle 10g R2 databases.

2. PointBase Server is an all-Java DBMS product included in the WebLogic Platform distribution solely for evaluation purposes, either in the form of custom trial applications or through packaged sample applications provided with WebLogic Platform. Non-evaluation development or other use of the PointBase Server requires that a separate PointBase Server license be obtained by the end user directly from DataMirror. WebLogic Integration, WebLogic Portal, and WebLogic Workshop do not support PointBase for production server deployments.

3. Only WebLogic Server and WebLogic Integration offer partial support of databases not listed in this table.

4. The container-managed persistence (CMP) feature of WebLogic Server may not be supported with particular databases.

5. Supported only with the use of adapters.

Supported Database Versions and Drivers

The following table lists the types of databases and drivers supported for use with WebLogic Platform 8.1 SP5.

Note: For information about databases and drivers supported for use with *WebLogic Server*, see [“WebLogic Server Support for Databases” on page 3-1](#).

Table 3-5 Database Types and Drivers Supported in WebLogic Platform 8.1 SP5

Database Type	JDBC Driver	Notes
DB2 8.1 FixPak6 and later FixPaks	<ul style="list-style-type: none"> BEA WebLogic Type 4 XA JDBC DB2 Driver BEA WebLogic Type 4 JDBC DB2 Driver 	<ul style="list-style-type: none"> Support applies only to IBM DB2 Universal Database (UDB) v8.1 for Linux, UNIX, and Windows. For more information about using DB2 with WebLogic Platform, see “Configuring DB2” in “Configuring Databases” at: http://e-docs.bea.com/platform/docs81/db_mgmt/configuring_specific_db_types.html
Microsoft SQL Server 2000 SP3 and later SPs	<ul style="list-style-type: none"> BEA WebLogic Type 4 JDBC MS SQL Server Driver BEA WebLogic Type 4 XA JDBC MS SQL Server Driver 	SQL Server 2000 is supported only on Microsoft operating systems.
MySQL 4.0.18 and later SPs	Connector/J JDBC Driver 3.0.x	MySQL is supported only by WebLogic Server 8.1 SP5, including JDBC, JMS, and EJB-CMP. It is not supported by any other components of WebLogic Platform 8.1 SP5. (See CR176363.)
Oracle 9i (9.2.0.4 and later patch sets of 9.2.x)	<ul style="list-style-type: none"> Oracle Thin Driver 9.2.0 Oracle Thin Driver 10g Oracle Thin Driver 11g 	<ul style="list-style-type: none"> Oracle Thin Drivers support the Oracle database versions that are listed. WebLogic Platform 8.1 SP5 supports the Oracle 9.2.0.4 server and Oracle 9.2.0.4 Thin XA Driver. Obtaining specific patch sets for Oracle 9i Release 2, such as those required for Oracle 9.2.0.4, may require an Oracle Metalink (support contract) account. For details, see: http://otn.oracle.com/support/patches.htm The Oracle Thin Driver 10g and Oracle Thin/XA Driver 10g are the default drivers for WebLogic Platform 8.1 SP5.

Table 3-5 Database Types and Drivers Supported in WebLogic Platform 8.1 SP5

Database Type	JDBC Driver	Notes
Oracle9i RAC (for Oracle 9.2.0.4 and later patch sets of 9.2.x.x)	<ul style="list-style-type: none"> Oracle Thin Driver 10g Oracle Thin Driver 11g 	<ul style="list-style-type: none"> Oracle Thin Drivers support the Oracle database versions that are listed. For information about configuring WebLogic Platform 8.1 SP5 with Oracle9i RAC, see: http://e-docs.bea.com/platform/docs81/db_mgmt/oracle_rac.html. For information about configuring WebLogic Platform 8.1 SP5 with MultiPools and Oracle 10g RAC, see: http://e-docs.bea.com/platform/docs81/db_mgmt/oracle_rac.html
Oracle 10gR1 (10.1.0.4 and later patch sets of 10.1.x)	<ul style="list-style-type: none"> Oracle Thin Driver 10g Oracle Thin Driver 11g 	<p>Oracle Thin Drivers support the Oracle database versions that are listed.</p> <p>If you run WebLogic Platform with an Oracle 10g database (Oracle 10.1.0.2) on a 64-bit platform, and you see the error "ORA-00600: internal error code, arguments: [qctstc2o1]", contact Oracle support and get the patch for Bug ID 4010945.</p>
Oracle 10gR2 (10.2.0.1 and later patch sets of 10.2.x)	<ul style="list-style-type: none"> Oracle Thin Driver 10g Oracle Thin Driver 11g 	<p>Oracle Thin Drivers support the Oracle database versions that are listed.</p> <p>Bug ID 4010945, reported for Oracle 10g R1, has been resolved in 10g R2.</p> <p>Note to users of WebLogic Portal 8.1 SP5: As described in Oracle Note 317258.1, Oracle changed their use of predefined database roles in the 10g R2 version to provide more security. The CONNECT role now provides only CREATE SESSION privileges; the other associated privileges have been removed. Therefore, you must now explicitly grant the CREATE VIEW privilege for Oracle 10g R2 databases. (CR252362)</p>

Table 3-5 Database Types and Drivers Supported in WebLogic Platform 8.1 SP5

Database Type	JDBC Driver	Notes
Oracle 10gR1 RAC (for Oracle 10.1.0.4 and later patch sets of 10.1.x)	<ul style="list-style-type: none"> • Oracle Thin Driver 10g • Oracle Thin Driver 11g 	<p>Oracle Thin Drivers support the Oracle database versions that are listed.</p> <p>For information about configuring WebLogic Platform 8.1 SP5 with MultiPools and Oracle 10g RAC, see: http://e-docs.bea.com/platform/docs81/db_mgmt/oracle_rac.html</p>
Oracle 10gR2 RAC (for Oracle 10.2.0.1 and later patch sets of 10.2.x)	<ul style="list-style-type: none"> • Oracle Thin Driver 10g • Oracle Thin Driver 11g 	<p>Oracle Thin Drivers support the Oracle database versions that are listed.</p> <p>For information about configuring WebLogic Platform 8.1 SP5 with MultiPools and Oracle 10g RAC, see: http://e-docs.bea.com/platform/docs81/db_mgmt/oracle_rac.html</p> <p>Note to users of WebLogic Portal 8.1 SP5: As described in Oracle Note 317258.1, Oracle changed their use of predefined database roles in the 10g R2 version to provide more security. The CONNECT role now provides only CREATE SESSION privileges; the other associated privileges have been removed. Therefore, you must now explicitly grant the CREATE VIEW privilege for Oracle 10g R2 databases. (CR252362)</p>
PointBase 4.4	PointBase Type 4 Driver	<p>PointBase Server is an all-Java DBMS product included in the WebLogic Platform distribution solely for evaluation purposes, either in the form of custom trial applications or through packaged sample applications provided with WebLogic Platform.</p> <p>Non-evaluation development or other use of the PointBase Server requires that a separate PointBase Server license be obtained by the end user directly from DataMirror. WebLogic Integration, WebLogic Portal, and WebLogic Workshop do not support PointBase for production server deployments.</p>

Table 3-5 Database Types and Drivers Supported in WebLogic Platform 8.1 SP5

Database Type	JDBC Driver	Notes
Sybase 12.5.03 and later patch levels of 12.5.x	<ul style="list-style-type: none"> BEA WebLogic Type 4 JDBC Sybase Driver BEA WebLogic Type 4 XA JDBC Sybase Driver 	—
Other databases	Any compliant driver supplied by WebLogic Server	Other databases may be used for data access through WebLogic Server.

Database Support for WebLogic Platform 8.1 SP4

This section provides:

- [High-Level Summary of Supported Databases](#)
- [Supported Database Versions and Drivers](#)

High-Level Summary of Supported Databases

The following table identifies the databases for which full support, partial support, or no support are provided by the complete WebLogic Platform 8.1 product and its components in Service Pack 4 (SP4).

Note: For detailed information about supported versions and drivers for these databases, see [Table 3-7, “Database Types and Drivers Supported in WebLogic Platform 8.1 SP4,”](#) on page 3-25.

Table 3-6 Databases Supported by WebLogic Platform 8.1 SP4 and Components

Supported Database	Full Platform	WebLogic Server	WebLogic Workshop	WebLogic Portal	WebLogic Integration
DB2 8.1 ¹	●	●	●	●	●
MySQL 4.0.18	◐	●	○	○	○
Oracle 8.1.7.4 ²	●	●	●	●	●
Oracle 9i (9.2.0.4)	●	●	●	●	●

Table 3-6 Databases Supported by WebLogic Platform 8.1 SP4 and Components (Continued)

Oracle9i RAC (for Oracle 9.2.0.4) ^{3, 4, 5}	●	●	●	●	●
Oracle 10g R1 (10.1.0.2) ⁶	●	●	●	●	●
Oracle 10g R2 (10.2.0.1) ⁶	◐	●	○	○	○
Oracle 10g R1 RAC (for Oracle 10.1.0.2) ^{5,6}	◐	●	○	○	○
Oracle 10g R2 RAC (for Oracle 10.2.0.1) ^{5,6}	◐	●	○	○	○
PointBase 4.4 ⁷	◐	◐	◐	◐	◐
SQL Server 2000	●	●	●	●	●
Sybase 12.5.03	●	●	●	●	●
Other Databases	◐ ⁸	◐ ⁹	○	○	◐ ¹⁰

KEY

- Full support
- ◐ Partial support
- No support

1. For WebLogic Platform 8.1 SP4, BEA provides a patch for the IBM DB2 database. BEA recommends that you apply this patch to your system if you are using DB2 with WebLogic Platform 8.1 SP4. This patch, which includes JDBC drivers for DB2, is available at the following URL:

http://commerce.bea.com/d2d/wlplat81sp4_db2_patch.jsp

2. Oracle has announced the end of Error Correction Support for Oracle 8.1.7. For details, see “Oracle 8.1.7 End-of-Support-Announcement” at

<http://e-docs.bea.com/platform/supponfigs/configs/mature.html#oracle817>.

Supported Database Configurations

3. In 8.1 SP4, the full WebLogic Platform product supports the use of Oracle9i RAC with connect-time failover. WebLogic Server, however, also supports the use of Oracle9i RAC with WebLogic JDBC MultiPools and XA transactions. If you plan to use the full Platform product with Oracle9i RAC, see footnote 4, below.⁴ If you plan to use WebLogic Server with Oracle9i RAC, see footnote 5, below.⁵

4. For WebLogic Platform 8.1 SP4, BEA provides a patch for Oracle9i RAC (for Oracle 9.2.0.4). BEA recommends that you apply this patch to your system if you are using Oracle9i RAC with WebLogic Platform 8.1 SP4. This patch is available at the following URL:

http://commerce.bea.com/d2d/wlplat81sp4_Oracle9iRAC_patch.jsp

5. For WebLogic Server 8.1 SP4, BEA provides a patch that supports Oracle9i RAC and Oracle 10g RAC for the use of MultiPools, with or without XA transactions. The MultiPool Patch is supported by WebLogic Server 8.1 SP4 only; it is not supported by any other WebLogic Platform component products. The MultiPool Patch enables WebLogic JDBC MultiPools to be used with either Oracle9i RAC or 10g RAC to support connection pool failover and load balancing for applications using XA transactions and Oracle RAC. This patch is compatible with non-XA usage, and incorporates support previously delivered in the WebLogic Platform 8.1 SP4 patch for Oracle9i RAC connect-time failover. It is available for downloading at:

http://dev2dev.bea.com/wlserver/patch/wls81sp4_MP_OracleRAC_patch.html

6. If you run WebLogic Platform with an Oracle 10g database (Oracle 10.1.0.2) on a 64-bit platform, and you see the error "ORA-00600: internal error code, arguments: [qctstc2o1]", contact Oracle support and get the patch for Bug ID 4010945.

7. PointBase Server is an all-Java DBMS product included in the WebLogic Platform distribution solely for evaluation purposes, either in the form of custom trial applications or through packaged sample applications provided with WebLogic Platform. Non-evaluation development or other use of the PointBase Server requires that a separate PointBase Server license be obtained by the end user directly from DataMirror. WebLogic Integration, WebLogic Portal, and WebLogic Workshop do not support PointBase for production server deployments.

8. Only WebLogic Server and WebLogic Integration offer partial support of databases not listed in this table.

9. The container-managed persistence (CMP) feature of WebLogic Server may not be supported with particular databases.

10. Supported only with the use of adapters.

Supported Database Versions and Drivers

The following table lists the types of databases and drivers supported for use with WebLogic Platform 8.1 SP4.

Note: For information about databases and drivers supported for use with *WebLogic Server*, see “[WebLogic Server Support for Databases](#)” on page 3-1.

Table 3-7 Database Types and Drivers Supported in WebLogic Platform 8.1 SP4

Database Type	JDBC Driver	Notes
DB2 8.1 FixPak5 and later FixPaks	<ul style="list-style-type: none"> BEA WebLogic Type 4 XA JDBC DB2 Driver WebLogic Type 4 JDBC DB2 Driver 	<ul style="list-style-type: none"> Support applies only to IBM DB2 Universal Database (UDB) v8.1 for Linux, UNIX, and Windows. WebLogic Platform 8.1 SP4 support for DB2 requires the installation of the WebLogic Platform 8.1 SP4 DB2 patch. The patch, which includes JDBC drivers for DB2, can be downloaded from: http://commerce.bea.com/d2d/wlplat81sp4_db2_patch.jsp <p>For more information about using DB2 with WebLogic Platform, see “Configuring DB2” in “Configuring Databases” at: http://e-docs.bea.com/platform/docs81/sp_notes/sp_notes.html.</p>
Microsoft SQL Server 2000 SP3 and later SPs	<ul style="list-style-type: none"> BEA WebLogic Type 4 JDBC MS SQL Server Driver BEA WebLogic Type 4 XA JDBC MS SQL Server Driver 	SQL Server 2000 is supported only on Microsoft operating systems.
MySQL 4.0.18 and later SPs	Connector/J JDBC Driver 3.0.x	MySQL is supported only by WebLogic Server 8.1 SP4; it is not supported by any other components of WebLogic Platform 8.1 SP4.

Table 3-7 Database Types and Drivers Supported in WebLogic Platform 8.1 SP4 (Continued)

Database Type	JDBC Driver	Notes
Oracle 8.1.7.4	<ul style="list-style-type: none"> • Oracle Thin Driver 9.2.0 • Oracle Thin/XA Driver 9.2.0 	<p>The Oracle Thin Driver 10g and Oracle Thin/XA Driver 10g are the default drivers for WebLogic Platform 8.1 SP4.</p>
Oracle 9i (9.2.0.4 and later patch sets of 9.2.x)	<ul style="list-style-type: none"> • Oracle Thin Driver 9.2.0 • Oracle Thin Driver 10g • Oracle Thin Driver 11g 	<ul style="list-style-type: none"> • Oracle Thin Drivers support the Oracle database versions that are listed. • WebLogic Platform 8.1 SP4 supports the Oracle 9.2.0.4 server and Oracle 9.2.0.4 Thin XA Driver. Obtaining specific patch sets for Oracle 9i Release 2, such as those required for Oracle 9.2.0.4, may require an Oracle Metalink (support contract) account. For details, see: http://otn.oracle.com/support/patches.htm • The Oracle Thin Driver 10g and Oracle Thin/XA Driver 10g are the default drivers for WebLogic Platform 8.1 SP4.

Table 3-7 Database Types and Drivers Supported in WebLogic Platform 8.1 SP4 (Continued)

Database Type	JDBC Driver	Notes
Oracle9i RAC (for Oracle 9.2.0.4 and later patch sets of 9.2.x.x)	<ul style="list-style-type: none"> • Oracle Thin Driver 10g • Oracle Thin Driver 11g 	<p>Oracle Thin Drivers support the Oracle database versions that are listed.</p> <p>For WebLogic Platform 8.1 SP4, BEA provides a patch for Oracle9i RAC support. BEA recommends that you apply this patch to your system if you are using Oracle9i RAC with WebLogic Platform 8.1 SP4. This patch is available at the following URL:</p> <p>http://commerce.bea.com/d2d/wlplat81sp4_Oracle9iRAC_patch.jsp</p> <p>For information about configuring WebLogic Platform 8.1 SP4 with Oracle9i RAC, see “Configuring Oracle 9i RAC” in “Configuring Databases” at: http://e-docs.bea.com/platform/docs81/sp_notes/sp_notes.html.</p> <p>For WebLogic Server 8.1 SP4, BEA provides a patch that supports Oracle9i RAC and Oracle 10g RAC for the use of MultiPools, with or without XA transactions. The MultiPool Patch is supported by WebLogic Server 8.1 SP4 only; it is not supported by any other WebLogic Platform component products.</p> <p>The MultiPool Patch enables WebLogic JDBC MultiPools to be used with either Oracle9i RAC or 10g RAC to support connection pool failover and load balancing for applications using XA transactions and Oracle RAC. This patch is compatible with non-XA usage, and incorporates support previously delivered in the WebLogic Platform 8.1 SP4 patch for Oracle9i RAC connect-time failover.</p>

Table 3-7 Database Types and Drivers Supported in WebLogic Platform 8.1 SP4 (Continued)

Database Type	JDBC Driver	Notes
Oracle9i RAC (for Oracle 9.2.0.4 and later patch sets of 9.2.x.x) (continued)		For information about configuring WebLogic Server 8.1 SP4 with MultiPools and Oracle 9i RAC, see: "Using WebLogic Server with Oracle RAC" in <i>Programming WebLogic JDBC</i> : http://e-docs.bea.com/wls/docs81/jdbc/oracle_rac.html
Oracle 10g (10.1.0.2 and later patch sets of 10.1.x)	<ul style="list-style-type: none"> • Oracle Thin Driver 10g • Oracle Thin Driver 11g 	<p>Oracle Thin Drivers support the Oracle database versions that are listed.</p> <p>Oracle 10.1.0.2 is supported by all components of WebLogic Platform 8.1 SP4.</p> <p>If you run WebLogic Platform with an Oracle 10g database (Oracle 10.1.0.2) on a 64-bit platform, and you see the error "ORA-00600: internal error code, arguments: [qctstc201]", contact Oracle support and get the patch for Bug ID 4010945.</p>

Table 3-7 Database Types and Drivers Supported in WebLogic Platform 8.1 SP4 (Continued)

Database Type	JDBC Driver	Notes
Oracle 10g RAC (for Oracle 10.1.0.2 and later patch sets of 10.1.x)	<ul style="list-style-type: none"> • Oracle Thin Driver 10g • Oracle Thin Driver 11g 	<p>Oracle Thin Drivers support the Oracle database versions that are listed.</p> <p>For WebLogic Server 8.1 SP4, BEA provides a patch that supports Oracle9i RAC and Oracle 10g RAC for the use of MultiPools, with or without XA transactions. The MultiPool Patch is supported by WebLogic Server 8.1 SP4 only; it is not supported by any other WebLogic Platform component products.</p> <p>The MultiPool Patch enables WebLogic JDBC MultiPools to be used with either Oracle9i RAC or 10g RAC to support connection pool failover and load balancing for applications using XA transactions and Oracle RAC. This patch is compatible with non-XA usage, and incorporates support previously delivered in the WebLogic Platform 8.1 SP4 patch for Oracle9i RAC connect-time failover.</p> <p>The MultiPool Patch is available for downloading at: http://dev2dev.bea.com/wlserv/patch/wls81sp4_MP_OracleRAC_patch.html</p> <p>For information about configuring WebLogic Server 8.1 SP4 with MultiPools and Oracle 10g RAC, see “Using WebLogic Server with Oracle RAC” in <i>Programming WebLogic JDBC</i>: http://e-docs.bea.com/wls/docs81/jdbc/oracle_rac.html</p>

Table 3-7 Database Types and Drivers Supported in WebLogic Platform 8.1 SP4 (Continued)

Database Type	JDBC Driver	Notes
PointBase 4.4	PointBase Type 4 Driver	PointBase Server is an all-Java DBMS product included in the WebLogic Platform distribution solely for evaluation purposes, either in the form of custom trial applications or through packaged sample applications provided with WebLogic Platform. Non-evaluation development or other use of the PointBase Server requires that a separate PointBase Server license be obtained by the end user directly from DataMirror. WebLogic Integration, WebLogic Portal, and WebLogic Workshop do not support PointBase for production server deployments.
Sybase 12.5.03 and later patch levels of 12.5.x	<ul style="list-style-type: none"> • BEA WebLogic Type 4 JDBC Sybase Driver • BEA WebLogic Type 4 XA JDBC Sybase Driver 	—
Other databases	Any compliant driver supplied by WebLogic Server	Other databases may be used for data access through WebLogic Server.

About the WebLogic Platform 8.1 SP4 DB2 Patch

BEA has provided a patch for WebLogic Platform 8.1 SP4 that enables full WebLogic Platform support for the IBM DB2 database. This patch, which includes JDBC drivers for DB2, is available at the following URL:

http://commerce.bea.com/d2d/wlplat81sp4_db2_patch.jsp

Database Support for WebLogic Platform 8.1 SP3

This section provides:

- [High-Level Summary of Supported Databases](#)
- [Supported Database Versions and Drivers](#)

High-Level Summary of Supported Databases

The following table identifies the databases for which full support, partial support, or no support are provided by the complete WebLogic Platform 8.1 product and its components in Service Pack 3 (SP3).

Note: For detailed information about supported versions and drivers for these databases, see [Table 3-9, “Database Types and Drivers Supported in WebLogic Platform 8.1 SP3,”](#) on page 3-33.

Table 3-8 Databases Supported by WebLogic Platform 8.1 SP3 and Components

Supported Database	Full Platform	WebLogic Server	WebLogic Workshop	WebLogic Portal	WebLogic Integration
DB2 8.1 ¹	●	●	●	●	●
HP NonStop™ SQL/MX 2.0 ²	◐	●	○	○	○
Oracle 8.1.7.4 ³	●	●	●	●	●
Oracle 9i (9.2.0.4)	●	●	●	●	●
Oracle9i RAC (for Oracle 9.2.0.4)	◐	●	○	○	○
Oracle 10g (10.1.0.2) ⁴	●	●	●	●	●
PointBase 4.4	◐ ⁵	◐ ⁵	◐ ⁵	◐ ⁵	◐ ⁵
SQL Server 2000	●	●	●	●	●
Sybase 12.5.03	●	●	●	●	●
Other Databases	◐ ⁶	◐ ⁷	○	○	◐ ⁸

KEY

- Full support
- ◐ Partial support
- No support

Supported Database Configurations

1. Support applies only to IBM DB2 Universal Database (UDB) v8.1 for Linux, UNIX, and Windows.
2. Supported only on HP Integrity NonStop Server on Itanium processors. For more information, see *8.1 Supported Configurations: HP Integrity NonStop Server on Itanium*:
http://e-docs.bea.com/platform/supponfigs/configs81/hpnonstop_itanium/81sp3.html
3. Oracle has announced the end of Error Correction Support for Oracle 8.1.7. For details, see “Oracle 8.1.7 End-of-Support-Announcement” at
<http://e-docs.bea.com/platform/supponfigs/configs/mature.html#oracle817>.
4. If you run WebLogic Platform with an Oracle 10g database (Oracle 10.1.0.2) on a 64-bit platform, and you see the error “ORA-00600: internal error code, arguments: [qctstc2o1]”, contact Oracle support and get the patch for Bug ID 4010945.
5. PointBase Server is an all-Java DBMS product included in the WebLogic Platform distribution solely for evaluation purposes, either in the form of custom trial applications or through packaged sample applications provided with WebLogic Platform. Non-evaluation development or other use of the PointBase Server requires that a separate PointBase Server license be obtained by the end user directly from DataMirror. WebLogic Integration, WebLogic Portal, and WebLogic Workshop do not support PointBase for production server deployments.
6. Only WebLogic Server and WebLogic Integration offer partial support of databases not listed in this table.
7. The container-managed persistence (CMP) feature of WebLogic Server may not be supported with particular databases.
8. Supported only with the use of adapters.

Supported Database Versions and Drivers

The following table lists the types of databases and drivers supported for use with WebLogic Platform 8.1 SP3.

Note: For information about databases and drivers supported for use with *WebLogic Server*, see “**WebLogic Server Support for Databases**” on page 3-1.

Table 3-9 Database Types and Drivers Supported in WebLogic Platform 8.1 SP3

Database Type	JDBC Driver	Notes
DB2 8.1 FixPak3 and later FixPaks	<ul style="list-style-type: none"> BEA WebLogic Type 4 JDBC DB2 Driver BEA WebLogic Type 4 XA JDBC DB2 Driver 	Support applies only to IBM DB2 Universal Database (UDB) v8.1 for Linux, UNIX, and Windows.
HP NonStop™ SQL/MX 2.0	<ul style="list-style-type: none"> NonStop™ SQL/MX Type 2 non-XA driver: com.tandem.sqlmx.SQLMXDriver NonStop™ SQL/MX Type 2 XA driver: com.hp.nsk.xares.WLSTxSQLMXDataSource 	Supported by WebLogic Server on HP Integrity NonStop™ Server configurations. For more information, see “ HP Integrity NonStop Server on Itanium with WebLogic Server 8.1 SP3 ” in <i>8.1 Supported Configurations: HP Integrity NonStop Server on Itanium</i> : http://e-docs.bea.com/platform/suppconfigs/configs81/hpnonstop_itanium/81sp3.html
Microsoft SQL Server 2000 SP3 and later SPs	<ul style="list-style-type: none"> BEA WebLogic Type 4 JDBC MS SQL Server Driver BEA WebLogic Type 4 XA JDBC MS SQL Server Driver 	SQL Server 2000 is supported only on Microsoft operating systems.
Oracle 8.1.7.4	<ul style="list-style-type: none"> Oracle Thin Driver 9.2.0 Oracle Thin Driver 10g 	<ul style="list-style-type: none"> The Oracle Thin Driver 10g is the default driver for WebLogic Platform 8.1 SP3. Oracle has announced the end of Error Correction Support for Oracle 8.1.7. For details, see “Oracle 8.1.7 End-of-Support-Announcement” at http://e-docs.bea.com/platform/suppconfigs/configs/mature.html#oracle817

Table 3-9 Database Types and Drivers Supported in WebLogic Platform 8.1 SP3 (Continued)

Database Type	JDBC Driver	Notes
Oracle 9i (9.2.0.4) and later patch sets of 9.2.x	<ul style="list-style-type: none"> • Oracle Thin Driver 9.2.0 • Oracle Thin Driver 10g • Oracle Thin Driver 11g 	<ul style="list-style-type: none"> • Oracle Thin Drivers support the Oracle database versions that are listed. • WebLogic Platform 8.1 SP3 supports the Oracle 9.2.0.4 server and Oracle 9.2.0.4 Thin XA Driver. Obtaining specific patch sets for Oracle 9i Release 2, such as those required for Oracle 9.2.0.4, may require an Oracle Metalink (support contract) account. For details, see: http://otn.oracle.com/support/patches.htm • The Oracle Thin Driver 10g is the default driver for WebLogic Platform 8.1 SP3.
Oracle9i RAC (for Oracle 9.2.0.4 and later patch sets of 9.2.x.x)	<ul style="list-style-type: none"> • Oracle Thin Driver 10g • Oracle Thin Driver 11g 	<ul style="list-style-type: none"> • Oracle Thin Drivers support the Oracle database versions that are listed. • Supported at this time only by WebLogic Server. • For more information about requirements for configuring WebLogic Server 8.1 SP3 with Oracle9i RAC, see: http://e-docs.bea.com/wls/docs81/jdbc/oracle_rac.html

Table 3-9 Database Types and Drivers Supported in WebLogic Platform 8.1 SP3 (Continued)

Database Type	JDBC Driver	Notes
Oracle 10g (10.1.0.2) and later patch sets of 10.1.x	<ul style="list-style-type: none"> Oracle Thin Driver 10g Oracle Thin Driver 11g 	<p>Oracle Thin Drivers support the Oracle database versions that are listed.</p> <p>Oracle 10.1.0.2 is supported by all components of WebLogic Platform 8.1 SP3.</p> <p>If you run WebLogic Platform with an Oracle 10g database (Oracle 10.1.0.2) on a 64-bit platform, and you see the error "ORA-00600: internal error code, arguments: [qctstc2o1]", contact Oracle support and get the patch for Bug ID 4010945.</p>
PointBase 4.4	PointBase Type 4 Driver	<p>PointBase Server is an all-Java DBMS product included in the WebLogic Platform distribution solely for evaluation purposes, either in the form of custom trial applications or through packaged sample applications provided with WebLogic Platform. Non-evaluation development or other use of the PointBase Server requires that a separate PointBase Server license be obtained by the end user directly from DataMirror. WebLogic Integration, WebLogic Portal, and WebLogic Workshop do not support PointBase for production server deployments.</p>
Sybase 12.5.03 and later patch levels of 12.5.x	<ul style="list-style-type: none"> BEA WebLogic Type 4 JDBC Sybase Driver BEA WebLogic Type 4 XA JDBC Sybase Driver 	—
Other databases	Any compliant driver supplied by WebLogic Server	Other databases may be used for data access through WebLogic Server.

Database Support for WebLogic Platform 8.1 SP2

This section provides:

- [High-Level Summary of Supported Databases](#)
- [Supported Database Versions and Drivers](#)

Note: BEA provides an SDK/Database patch for WebLogic Platform 8.1 SP2 that enables full WebLogic Platform support for the SQL Server and Sybase databases when using XA, and full WebLogic Platform DB2 support. BEA also provides a patch to support use of the Oracle Thin Driver 10g. This patch is available at the following URL:

http://commerce.bea.com/d2d/wlplat81sp2_patch.jsp

High-Level Summary of Supported Databases

The following table identifies the databases for which full support, partial support, or no support are provided by the complete WebLogic Platform 8.1 product and its components in Service Pack 2 (SP2).

Note: For detailed information about supported versions and drivers for these databases, see [Table 3-11, “Database Types and Drivers Supported in WebLogic Platform 8.1 SP2,”](#) on page 3-38.

Table 3-10 Databases Supported by WebLogic Platform 8.1 SP2 and Components

Supported Database	Full Platform	WebLogic Server	WebLogic Workshop	WebLogic Portal	WebLogic Integration
DB2 8.1 ¹	● ²	●	●	● ²	● ²
HP NonStop™ SQL/MX 1.8.5 ³	◐	●	○	○	○
HP NonStop™ SQL/MX 2.0 ³	◐	●	○	○	●
Oracle 8.1.7.4 ⁴	●	●	●	●	●
Oracle 9i (9.2.0.4)	●	●	●	●	●
PointBase 4.4	◐ ⁵	◐ ⁵	◐ ⁵	◐ ⁵	◐ ⁵
SQL Server 2000	● ²	●	●	●	● ²
Sybase 12.5.03	● ²	●	●	●	● ²

Table 3-10 Databases Supported by WebLogic Platform 8.1 SP2 and Components (Continued)

Other Databases	 ⁶	 ⁷			 ⁸
------------------------	--	--	---	---	--

KEY

-  Full support
-  Partial support
-  No support

1. Support applies only to IBM DB2 Universal Database (UDB) v8.1 for Linux, UNIX, and Windows.
2. Full WebLogic Platform support for this database requires the installation of the WebLogic Platform 8.1 SP2 SDK/Database patch. For more information, see “[WebLogic Server Support for Databases](#)” on page 3-1.
3. Supported only on HP NonStop Server configurations. For more information, see “[HP NonStop Server G06 on MIPS](#)” in *8.1 Supported Configurations: HP NonStop Server on MIPS*: http://e-docs.bea.com/platform/supponfigs/configs81/hpnonstop_mips/81sp2.html.
4. Oracle has announced the end of Error Correction Support for Oracle 8.1.7. For details, see “[Oracle 8.1.7 End-of-Support-Announcement](#)” at <http://e-docs.bea.com/platform/supponfigs/configs/mature.html#oracle817>.
5. PointBase Server is an all-Java DBMS product included in the WebLogic Platform distribution solely for evaluation purposes, either in the form of custom trial applications or through packaged sample applications provided with WebLogic Platform. Non-evaluation development or other use of the PointBase Server requires that a separate PointBase Server license be obtained by the end user directly from DataMirror. WebLogic Integration, WebLogic Portal, and WebLogic Workshop do not support PointBase for production server deployments.
6. Only WebLogic Server and WebLogic Integration offer partial support of databases not listed in this table.
7. The container-managed persistence (CMP) feature of WebLogic Server may not be supported with particular databases.
8. Supported only with the use of adapters.

Supported Database Versions and Drivers

The following table lists the types of databases and drivers supported for use with WebLogic Platform 8.1 SP2.

Note: For information about databases and drivers supported for use with *WebLogic Server*, see **“WebLogic Server Support for Databases” on page 3-1**.

Table 3-11 Database Types and Drivers Supported in WebLogic Platform 8.1 SP2

Database Type	JDBC Driver	Notes
DB2 8.1 FixPak3	<ul style="list-style-type: none"> BEA WebLogic Type 4 JDBC DB2 Driver BEA WebLogic Type 4 XA JDBC DB2 Driver 	<ul style="list-style-type: none"> Support applies only to IBM DB2 Universal Database (UDB) v8.1 for Linux, UNIX, and Windows. <p>WebLogic Integration and WebLogic Portal 8.1 SP2 support for DB2 requires the installation of the WebLogic Platform 8.1 SP2 SDK/Database patch, which can be downloaded from: http://commerce.bea.com/d2d/wlplat81sp2_patch.jsp</p>
HP NonStop™ SQL/MX 1.8.5	<ul style="list-style-type: none"> SQL/MX Type 2 non-XA driver: com.tandem.sqlmx.SQLMXDriver SQL/MX Type 2 XA driver: com.hp.nsk.xares.WLSTxSQLMXDataSource 	<p>Supported only by WebLogic Server on HP NonStop Server configurations. For more information, see “HP NonStop Server G06 on MIPS with 8.1 SP2” in <i>8.1 Supported Configurations: HP NonStop Server on MIPS</i>: http://e-docs.bea.com/platform/suppconfigs/configs81/hponstop_mips/81sp2.html</p>
HP NonStop™ SQL/MX 2.0	<ul style="list-style-type: none"> SQL/MX Type 2 non-XA driver: com.tandem.sqlmx.SQLMXDriver SQL/MX Type 2 XA driver: com.hp.nsk.xares.WLSTxSQLMXDataSource 	<p>Supported by WebLogic Server and WebLogic Integration on HP NonStop Server configurations. For more information, see “HP NonStop Server G06 on MIPS with 8.1 SP2” in <i>8.1 Supported Configurations: HP NonStop Server on MIPS</i>: http://e-docs.bea.com/platform/suppconfigs/configs81/hponstop_mips/81sp2.html</p>

Table 3-11 Database Types and Drivers Supported in WebLogic Platform 8.1 SP2 (Continued)

Database Type	JDBC Driver	Notes
Microsoft SQL Server 2000 SP3	<ul style="list-style-type: none"> • BEA WebLogic Type 4 JDBC MS SQL Server Driver • BEA WebLogic Type 4 XA JDBC MS SQL Server Driver 	<ul style="list-style-type: none"> • SQL Server 2000 is supported only on Microsoft operating systems. • WebLogic Integration 8.1 SP2 support for the BEA WebLogic Type 4 XA JDBC MS SQL Server Driver requires the installation of the WebLogic Platform 8.1 SP2 SDK/Database patch.
Oracle 8.1.7.4	<ul style="list-style-type: none"> • Oracle Thin Driver 9.2.0 • Oracle Thin/XA Driver 9.2.0 • Oracle Thin Driver 10g • Oracle Thin/XA Driver 10g 	<ul style="list-style-type: none"> • WebLogic Platform 8.1 SP2 support for the Oracle Thin Driver 10g and Oracle Thin/XA Driver 10g requires the installation of the WebLogic Platform 8.1 SP2 Patch for Oracle Thin Driver 10g. • Oracle has announced the end of Error Correction Support for Oracle 8.1.7. For details, see “Oracle 8.1.7 End-of-Support-Announcement” at http://e-docs.bea.com/platform/suppconfigs/configs/mature.html#oracle817

Table 3-11 Database Types and Drivers Supported in WebLogic Platform 8.1 SP2 (Continued)

Database Type	JDBC Driver	Notes
Oracle RDBMS 9i (9.2.0.4) & later patch sets	<ul style="list-style-type: none"> • Oracle Thin Driver 9.2.0 • Oracle Thin Driver 10g • Oracle Thin Driver 11g 	<ul style="list-style-type: none"> • Oracle Thin Drivers support the Oracle database versions that are listed. • WebLogic Platform 8.1 SP2 supports the Oracle 9.2.0.4 server and Oracle 9.2.0.4 Thin XA Driver. Obtaining specific patch sets for Oracle 9i Release 2, such as those required for Oracle 9.2.0.4, may require an Oracle Metalink (support contract) account. For details, see: http://otn.oracle.com/support/patches.htm • WebLogic Platform 8.1 SP2 support for the Oracle Thin Driver 10g and Oracle Thin/XA Driver 10g requires the installation of the WebLogic Platform 8.1 SP2 Patch for Oracle Thin Driver 10g.
PointBase 4.4	PointBase Type 4 Driver	<p>PointBase Server is an all-Java DBMS product included in the WebLogic Platform distribution solely for evaluation purposes, either in the form of custom trial applications or through packaged sample applications provided with WebLogic Platform. Non-evaluation development or other use of the PointBase Server requires that a separate PointBase Server license be obtained by the end user directly from DataMirror. WebLogic Integration, WebLogic Portal, and WebLogic Workshop do not support PointBase for production server deployments.</p>

Table 3-11 Database Types and Drivers Supported in WebLogic Platform 8.1 SP2 (Continued)

Database Type	JDBC Driver	Notes
Sybase 12.5.03	<ul style="list-style-type: none"> BEA WebLogic Type 4 JDBC Sybase Driver BEA WebLogic Type 4 XA JDBC Sybase Driver 	WebLogic Integration 8.1 SP2 support for the BEA WebLogic Type 4 XA JDBC Sybase Driver requires the installation of the WebLogic Platform 8.1 SP2 SDK/Database patch.
Other databases	Any compliant driver supplied by WebLogic Server	Other databases may be used for data access through WebLogic Server.

About the WebLogic Platform 8.1 SP2 SDK/Database Patch

BEA has made available an SDK/Database patch for WebLogic Platform 8.1 SP2 that enables full WebLogic Platform support for the SQL Server and Sybase databases when using XA, and full WebLogic Platform DB2 support. This patch is available at the following URL:

http://commerce.bea.com/d2d/wlplat81sp2_patch.jsp

About the WebLogic Platform 8.1 SP2 Patch for Oracle Thin Driver 10g

WebLogic Platform 8.1 SP2 support for the Oracle Thin Driver 10g and Oracle Thin/XA Driver 10g requires the installation of the WebLogic Platform 8.1 SP2 Patch for Oracle Thin Driver 10g.

The patch is available at:

http://commerce.bea.com/d2d/wlplat81sp2_patch.jsp

The Oracle 10g drivers are bundled with the patch.

Known Issues

There is one known issue with the Oracle Thin Driver 10g: it has a batch size limit of 1682 operations. In previous versions of the Oracle Thin driver, there was no apparent limit to the size of batch operations. If your application runs very large batch operations, you may see batch failures. To work around this issue, limit your batch size to 1682 or use the 9.2.0 version of the Oracle Thin driver. Oracle recommends batch sizes of between 5 and 30.

Database Support for WebLogic Platform 8.1 GA

This section provides:

- [High-Level Summary of Supported Databases](#)
- [Supported Database Versions and Drivers](#)

Note: WebLogic Server 8.1 SP1 shipped with WebLogic Platform 8.1 GA.

High-Level Summary of Supported Databases

The following table specifies the level of support for the databases shown, for which full support, partial support, or no support are provided by the complete WebLogic Platform 8.1 product and its components in the General Availability (GA) version.

Note: For detailed information about supported versions and drivers for these databases, see [Table 3-13, “Database Types and Drivers Supported in WebLogic Platform 8.1—GA Release,”](#) on page 3-44.

Table 3-12 Databases Supported by WebLogic Platform 8.1 GA and Components

Supported Database	Full Platform	WebLogic Server	WebLogic Workshop	WebLogic Portal	WebLogic Integration
DB2 8.1 ¹					
Oracle 8.1.7 ³					

Table 3-12 Databases Supported by WebLogic Platform 8.1 GA and Components (Continued)

Oracle 9i (9.2.0)	●	●	●	●	●
PointBase 4.4	◐ ⁵				
SQL Server 2000	◐ ⁴	●	●	●	○
Sybase 12.5	◐	◐ ²	○	○	○
Other Databases	◐ ⁶	◐ ²	○	○	◐ ⁷

KEY

- Full support
- ◐ Partial support
- No support

1. Support applies only to IBM DB2 Universal Database (UDB) v8.1 for Linux, UNIX, and Windows.
2. The container-managed persistence (CMP) feature of WebLogic Server may not be supported with particular databases.
3. Oracle has announced the end of Error Correction Support for Oracle 8.1.7. For details, see “Oracle 8.1.7 End-of-Support-Announcement” at <http://e-docs.bea.com/platform/supponfigs/configs/mature.html#oracle817>.
4. Not supported by WebLogic Integration.
5. PointBase Server is an all-Java DBMS product included in the WebLogic Platform distribution solely for evaluation purposes, either in the form of custom trial applications or through packaged sample applications provided with WebLogic Platform. Non-evaluation development or other use of the PointBase Server requires that a separate PointBase Server license be obtained by the end user directly from DataMirror. WebLogic Integration, WebLogic Portal, and WebLogic Workshop do not support PointBase for production server deployments.
6. Only WebLogic Server and WebLogic Integration offer partial support of databases not listed in this table.
7. Supported only with the use of adapters.

Supported Database Versions and Drivers

The following table lists the types of databases and drivers supported for use with WebLogic Platform 8.1 GA Release.

Note: For information about databases and drivers supported for use with *WebLogic Server*, see “[WebLogic Server Support for Databases](#)” on page 3-1.

Table 3-13 Database Types and Drivers Supported in WebLogic Platform 8.1—GA Release

Database Type	JDBC Driver	Notes
Microsoft SQL Server 2000 SP3	BEA WebLogic Type 4 JDBC Microsoft SQL Server Driver	Not supported by WebLogic Integration 8.1.
Oracle 8.1.7	<ul style="list-style-type: none"> Oracle Thin Driver 9.2.0 Oracle Thin/XA Driver 9.2.0 	<ul style="list-style-type: none"> Not supported by WebLogic Integration 8.1. If you are running Oracle 8.1.7 and you want to use WebLogic Portal, make sure you are running the Oracle 8.1.7.4 patch level. Oracle has announced the end of Error Correction Support for Oracle 8.1.7. For details, see “Oracle 8.1.7 End-of-Support-Announcement” at http://e-docs.bea.com/platform/suppconfigs/configs/mature.html#oracle817
Oracle 9i (9.2.0)	<ul style="list-style-type: none"> Oracle Thin Driver 9.2.0 	When distributed transactions are used in a configuration that includes the Oracle 9.2.0 DBMS (on any operating system), BEA recommends using the Oracle 9.2.0.3 server and Oracle 9.2.0.3 Thin/XA Driver.

Table 3-13 Database Types and Drivers Supported in WebLogic Platform 8.1—GA Release (Continued)

Database Type	JDBC Driver	Notes
PointBase 4.4	PointBase Type 4 Driver	PointBase Server is an all-Java DBMS product included in the WebLogic Platform distribution solely for evaluation purposes, either in the form of custom trial applications or through packaged sample applications provided with WebLogic Platform. Non-evaluation development or other use of the PointBase Server requires that a separate PointBase Server license be obtained by the end user directly from DataMirror. WebLogic Integration, WebLogic Portal, and WebLogic Workshop do not support PointBase for production server deployments.

Supported Database Configurations

Supported Interoperability Tools

This section describes the following interoperability tools that are supported for use with WebLogic Platform 8.1 and WebLogic Server 8.1:

- [Platform Support for Jolt](#)
- [Platform Support for WebLogic Enterprise Connectivity](#)
- [Platform Support for WebLogic Tuxedo Connector](#)

Platform Support for Jolt

Jolt is a Java-based client API that manages requests to BEA Tuxedo services via a Jolt Service Listener (JSL) running on the Tuxedo server. For more information on Tuxedo and Jolt, see [BEA Tuxedo Documentation](#).

The following table provides support information for Jolt releases when used with a WebLogic Server 8.1 client.

Jolt version	Not using Security	Using Security
8.0	Yes	No
8.1	Yes	Yes

Platform Support for WebLogic Enterprise Connectivity

WebLogic Enterprise Connectivity is deprecated. Tuxedo CORBA applications using WebLogic Enterprise Connectivity should migrate to WebLogic Tuxedo Connector. For more information, see [WebLogic Tuxedo Connector](#).

WebLogic Enterprise Connectivity is an optional component of WebLogic Server version 5.1 and later. It allows you to execute objects and EJBs in WebLogic Enterprise™ (WLE) 5.1, Tuxedo 8.0, or Tuxedo 8.1 domains from WebLogic Server applications using an Internet Inter-ORB Protocol (IIOP) connection pool and then writing server-side Java code to use the connection pool.

WebLogic Enterprise Connectivity supports the following Tuxedo releases:

- Tuxedo 8.1
- Tuxedo 8.0
- WebLogic Enterprise 5.1

Platform Support for WebLogic Tuxedo Connector

WebLogic Tuxedo Connector supports the following Tuxedo releases:

- Tuxedo 8.1 (ATMI and CORBA)
- Tuxedo 8.0 (ATMI and CORBA)
- Tuxedo 7.1 (ATMI)
- Tuxedo 6.5 (ATMI)

Installation Information

For the standard method of installing WebLogic Platform and WebLogic Server, appropriate for all operating systems except those listed in [Table 5-1](#), see *Installing BEA WebLogic Platform*. For information about distribution methods for WebLogic Platform and WebLogic Server, see [WebLogic Platform Distribution Methods](#).

Note: WebLogic Platform 8.1 includes WebLogic Server 8.1 Service Pack 1 (SP1). The WebLogic Server 8.1 release was available before the full WebLogic Platform 8.1 release.

Table 5-10 Operating System-Specific Installation Instructions

Operating System and Hardware	WebLogic Platform 8.1.x
HP Integrity NonStop™ Server H06.03 SUT on Itanium	8.1 SP3 (WebLogic Server only)
HP NonStop™ Server G06.20, G06.23 on MIPS	8.1 SP2
HP OpenVMS 7.3 on Alpha	8.1 SP3 8.1 SP1 (WebLogic Server only)
HP Tru64 UNIX V5.1 on Alpha	8.1 SP4 8.1
HP-UX 11.0, 11i on PA-RISC	8.1 SP6
HP-UX 11.0, 11i on PA-RISC with HP-UX SDK 1.4.2.01 (64-bit)	8.1 SP2
HP-UX 11i V2 on PA-RISC	8.1 SP6

Table 5-10 Operating System-Specific Installation Instructions

Operating System and Hardware	WebLogic Platform 8.1.x
HP-UX 11i v2 on Itanium	8.1 SP6
	8.1 SP4
	8.1 SP3
	8.1 SP2
	8.1 SP1 (WebLogic Server only)
HP-UX 11i v3 on Itanium	8.1 SP6
IBM AIX 5.1 on pSeries	8.1SP6
	8.1 SP5
	8.1 SP4
	8.1 SP3
	8.1 SP2
	8.1
IBM AIX 5.2 on pSeries	8.1SP6
	8.1 SP5
	8.1 SP4
	8.1 SP3
	8.1 SP2
	8.1
IBM AIX 5.3 on pSeries	8.1SP6
	8.1 SP5
	8.1 SP4
	8.1 SP3
Novell SUSE Linux [®] Enterprise Server 9 on AMD64 and 64-bit Xeon	8.1 SP6
Novell SUSE Linux [®] Enterprise Server 8 on IBM pSeries	8.1 SP2 (WebLogic Server only)
Novell SUSE Linux [®] Enterprise Server 8 on IBM zSeries/S390	8.1 SP1 (WebLogic Server only)
Novell SUSE Linux [®] Enterprise Server 9 on IBM pSeries	8.1 SP2 (WebLogic Server only)

Table 5-10 Operating System-Specific Installation Instructions

Operating System and Hardware	WebLogic Platform 8.1.x
Novell SUSE Linux [®] Enterprise Server 9 on IBM zSeries	8.1 SP4 (WebLogic Server only)
Novell SUSE Linux [®] Enterprise Server 9 on x86	8.1 SP6
Novell SUSE Linux [®] Enterprise Server 10 (SP1+) on x86	8.1 SP5 (WebLogic Server only)
Novell SUSE Linux [®] Enterprise Server 10 (SP1+) AMD64 and 64-bit Xeon	8.1 SP5 (WebLogic Server only)
Red Hat Enterprise Linux 4.0 AS, ES on AMD64 and 64-bit Xeon	8.1 SP6 8.1 SP5 8.1 SP4 (WebLogic Server only)
Red Hat Enterprise Linux 4.0 WS on AMD64 and 64-bit Xeon	8.1 SP6 8.1 SP5 8.1 SP4 (WebLogic Server only)
Red Hat Enterprise Linux 4.0 AS, ES on IBM pSeries	8.1 SP4 (WebLogic Server only)
SCO UnixWare 7.1.4 on x86	8.1 SP2 (WebLogic Server only)
Sun Solaris 9 on x86	8.1 SP6 8.1 SP5 8.1 SP4 8.1 SP3 8.1 SP2
Sun Solaris 10 on x86	8.1 SP6 8.1 SP5 8.1 SP4
Sun Solaris 10 on AMD64	8.1 SP6 8.1 SP5
Sun Solaris 10 on SPARC	8.1 SP6 8.1 SP5 8.1 SP4 (WebLogic Server only)

Installation Information

Product Support Information

The following sections provide product support information about WebLogic Platform and WebLogic Server 8.1:

- [Important Support Information](#)
- [End-of-Life and Product Life Cycle Policy Information](#)

Important Support Information

The following sections provides guidance about high-level support policies:

- [WebLogic Platform Support](#)
- [Supported Hardware](#)
- [Compatibility with Previous Releases](#)
- [Development Platforms](#)
- [Note About J2SE 1.4.2 Support](#)
- [Support Policy for Third-Party JVMs](#)

WebLogic Platform Support

BEA supports WebLogic Platform software on the configurations supported in this document. The supported configurations include multiple combinations of hardware, operating systems, SDKs, database systems, Web Servers, and browsers that can be used with WebLogic Platform

software. We are working to increase the number of configurations we support, and will update this information as new supported configurations are added.

Please contact your sales representative for information about configurations not listed in this document. Note that even using a supported configuration does not guarantee that you will never encounter operating system and JVM issues while running your application. We suggest that customers regularly check their operating system and JVM vendor Web Sites for information and patches recommended by those vendors.

Supported Hardware

This section provides information about BEA WebLogic Platform's:

- [“Support Policy for Compatible Hardware Architectures”](#) on page 6-2
- [“Support for Intel 64-bit Xeon Hardware”](#) on page 6-2
- [“Support for BladeFrame Architecture”](#) on page 6-3

Support Policy for Compatible Hardware Architectures

BEA products are certified for particular hardware chip architectures, as specified in [“List of Supported Operating System Configurations”](#) on page 1-1. In some cases, a single chip architecture is provided by multiple vendors. BEA supports such implementations when they are certified for compliance by their respective owners. For example:

- Fujitsu offers a line of machines called Primepower. Because Sun has certified Primepower systems for SPARC compatibility, all Primepower computers are supported for any SPARC-based system listed in [“List of Supported Operating System Configurations”](#) on page 1-1.
- The IA32-compatible (that is, x86/Xeon-compatible) architecture that is supported in the same manner by AMD.
- For information on supported non-Oracle Virtualization and Partitioning technologies, refer to http://www.oracle.com/technology/products/ias/hi_av/oracleas_supported_virtualization.html.

Support for Intel 64-bit Xeon Hardware

Intel's 64-bit Xeon hardware is capable of running in either of two modes: with 64-bit extended addressing or as an IA32 (x86/Xeon) machine:

- If 64-bit Xeon is explicitly listed in “[List of Supported Operating System Configurations](#)” on page 1-1, this architecture will support 64-bit extended addressing.
- If 64-bit Xeon is *not* listed in “[List of Supported Operating System Configurations](#),” this architecture will be supported only for use as an IA32 machine with the supported 32-bit operating systems and SDKs for x86-based systems listed in “[List of Supported Operating System Configurations](#)” on page 1-1.

Support for BladeFrame Architecture

WebLogic Platform supports BladeFrame architectures on any configuration of operating system, hardware chip architecture, and SDK that is listed in “[Summary of Supported Operating System Configurations, by Release Number](#)” on page 1-8.

Compatibility with Previous Releases

BEA attempts to support binary and source-level compatibility between the current version of WebLogic Server and all versions as far back as 6.1sp2 in the areas of persistent data, generated classes, API, and Protocol compatibility. For more detailed information, see [Compatibility Statement for BEA WebLogic Server 8.1](#).

Development Platforms

WebLogic Platform supports Development Platforms for the design, development, and verification of applications; they are not supported for production server deployments. Development Platforms are identified in the detailed Supported Configurations page for each platform.

Note About J2SE 1.4.2 Support

BEA has made available an SDK/Database patch that includes WebLogic Platform support for the Sun Java 2 1.4.2 SDK on Windows and Solaris platforms. This patch is required for WebLogic Workshop, WebLogic Portal, and WebLogic Integration support for this SDK. (This patch is not required for WebLogic Server 8.1 SP2-only configurations.) Configurations of WebLogic Platform 8.1 SP2 that have this patch applied will continue to support the Sun Java 2 1.4.1 SDK. This patch is available at the following URL:

http://dev2dev.bea.com/products/wlplatform81/patch/wlplat81sp2_patch.jsp

Note that WebLogic Platform 8.1 Service Pack 3 (SP3) will include and support JVMs at the Sun J2SE 1.4.2 level only. BEA Systems wishes to bring the impending 1.4.1-to-1.4.2 upgrade to your

attention because the JVM upgrade required in SP3 for WebLogic Platform 8.1 and WebLogic Server 8.1 will be larger than the JVM upgrade usually required in WebLogic Platform and WebLogic Server service packs. To make sure you are prepared for this change, you may want to consider a plan for regression testing your application and allocating resources.

Support Policy for Third-Party JVMs

A Java Virtual Machine (JVM) is required for both WebLogic Server and WebLogic Platform to run. For your convenience, in most cases the WebLogic installation program includes a JVM for creation of WebLogic domain configurations and use of WebLogic software. For details, see the installation guide for WebLogic Platform.

If the JVM used in your configuration is not the BEA JRockit JVM, but a JVM provided by a third party, BEA cannot directly resolve potential issues traced to the third-party JVM. Support for a third-party JVM must be provided by the JVM vendor.

The version of any third-party JVM bundled by BEA is recommended by the JVM vendor at the time BEA releases its product. Because the versions of JVMs supported by vendors change over time, please consult with your JVM vendor and confirm the latest configurations at http://e-docs.bea.com/platform/suppconfigs/configs81/81_over/overview.html to understand the latest JVM support information before using a third-party JVM.

End-of-Life and Product Life Cycle Policy Information

- For End-of-Life (EOL) information, see [BEA Product Life Cycle Policy](#).
- For notification of changes in the release life cycle for WebLogic Platform and related product components, as well as information about BEA support for third-party products reaching end-of-life, see [WebLogic Platform End-of-Life Announcements](#).
- For BEA's product life cycle policy, see [BEA Product Life Cycle Policy](#).

Support for Spring Framework with WebLogic Server 8.1

This section provides the following information:

- [Supported Configurations for WebLogic Server 8.1 SP5](#)
- [Known Issues](#)

Related Information

- For information about supported database configurations, Web servers, browsers, and interoperability tools, see [WebLogic Server 8.1 Supported Configurations](#).
- For information about Spring Framework, see the following Web sites:
 - <http://www.springframework.org>
 - <http://www.interface21.com>

Supported Configurations for WebLogic Server 8.1 SP5

BEA supports the Spring Framework 1.2.7, from Interface21, on the following configurations.

Vendor, Operating System, and Version	Chip Architecture
HP-UX 11i	PA-RISC
HP-UX 11i V2	

Support for Spring Framework with WebLogic Server 8.1

Microsoft Windows 2000 Professional	x86
Microsoft Windows 2000 Server, Advanced Server, Datacenter	
Microsoft Windows Server 2003 Standard, Enterprise, Datacenter	
Microsoft Windows XP	

Red Hat Enterprise Linux 4.0 AS, ES on x86	x86
Red Hat Enterprise Linux 4.0 WS on x86	

Sun Solaris 8	SPARC
Sun Solaris 9	
Sun Solaris 10	

Detailed requirements for these configurations are provided separately. To view the requirements for a particular configuration, click the appropriate entry in the preceding list.

Known Issues

For information about known issues with BEA products that support Spring Framework, see *BEA WebLogic Server Known and Resolved Issues at* <http://e-docs.bea.com/wls/docs81/notes/issues.html#spring>