



BEA WebLogic Platform™

**8.1 Supported
Configurations: Red Hat
Enterprise Linux 4.0 AS,
ES on X86**

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Red Hat Enterprise Linux 4.0-1 AS, ES on x86 with 8.1 SP6

BEA also supports WebLogic Integration 8.5 SP6 on this configuration.

Product Components Supported on this Configuration

	WebLogic Server	WebLogic Workshop	WebLogic Integration	WebLogic Portal
Run-time	✓	✓	✓	✓
Design/Dev Tools*	✓	✓	✓	✓

* For design and development tools support, see the "Configuration Requirements" section below.

✓ Supported
✗ Not supported

This section provides the following information:

- [Related Information](#)
- [Configuration Requirements](#)
- [Known Issues](#)

Related Information

- For information about supported database configurations, Web servers, and browsers, plus support for interoperability tools and WebLogic Platform product support information, see [WebLogic Platform 8.1 Supported Configurations](#).
- For details about Red Hat Enterprise Linux 4.0, visit Red Hat's Web site: <http://www.redhat.com>.

Configuration Requirements

Table 1-1 Requirements for 8.1 SP6 on Red Hat Enterprise Linux 4.0-1 AS, ES on x86

Operating System Version and Patches	Red Hat Enterprise Linux 4.0-1 AS, ES Kernel 2.6.9-11 with glibc 2.3.4-2.9 and later errata levels (32-bit)	The i386 version of glibc is not supported; make sure that glibc i686 is installed on your system.
Chip Architecture and Minimum Processor Speed	Xeon, Pentium II or higher, x86, and compatible chip architectures (400 MHz)	
SDK	BEA JRockit 1.4.2_10 R26.3.0-32_CR283061 and all later 1.4.2 releases of JRockit	
Design and Development Tools	Supports the WebLogic Integration Format Builder and WebLogic Workshop IDE, with extensions for WebLogic Integration and WebLogic Portal.	
RAM	512 MB required; 1 GB recommended	
Performance Pack	Included	lib/linux/i686/libmuxer.so
Node Manager	Included	Native
BEA jDrivers for Oracle	For this Oracle client version: Oracle 9.2.0.4 and later patch sets	The following shared libraries are provided: <ul style="list-style-type: none"> • lib/linux/i686/oci920_8/libweblogicoci39.so • lib/linux/i686/oci920_8/libweblogicoxa39.so

Known Issues

For information about known issues with any components of this release, see the appropriate *Release Notes* document. For a complete list of *Release Notes* supporting WebLogic Platform 8.1, see:

<http://e-docs.bea.com/platform/docs81/interm/relnotes.html>

Red Hat Enterprise Linux 4.0-1 AS, ES on x86 with 8.1 SP5

BEA also supports WebLogic Integration 8.5 SP5 on this configuration.

Product Components Supported on this Configuration

	WebLogic Server	WebLogic Workshop	WebLogic Integration	WebLogic Portal
Run-time	✓	✓	✓	✓
Design/Dev Tools*	✓	✓	✓	✓

* For design and development tools support, see the "Configuration Requirements" section below.

✓ Supported

✗ Not supported

This section provides the following information:

- [Configuration Requirements](#)
- [Known Issues](#)

Related Information

- For information about supported database configurations, Web servers, and browsers, plus support for interoperability tools and WebLogic Platform product support information, see [WebLogic Platform 8.1 Supported Configurations](#).
- For details about Red Hat Enterprise Linux 4.0-1, visit Red Hat's Web site: <http://www.redhat.com>.

Configuration Requirements

Table 2-1 Requirements for 8.1 SP5 on Red Hat Enterprise Linux 4.0-1 AS, ES on x86

Operating System Version and Patches	Red Hat Enterprise Linux 4.0-1 AS, ES QU1 Kernel 2.6.9-11 with glibc 2.3.4-2.9 and later errata levels (32-bit)	The i386 version of glibc is not supported; make sure that glibc i686 is installed on your system.
Chip Architecture and Minimum Processor Speed	Xeon, Pentium II or higher, x86, and compatible chip architectures (400 MHz)	
SDK	BEA JRockit 1.4.2_08 SDK and all later 1.4.2 releases of JRockit	
Design and Development Tools	Supports the WebLogic Integration Format Builder and WebLogic Workshop IDE, with extensions for WebLogic Integration and WebLogic Portal.	
RAM	512 MB required; 1 GB recommended	
Performance Pack	Included	lib/linux/i686/libmuxer.so
Node Manager	Included	Native
BEA jDrivers for Oracle	For this Oracle client version:	The following shared libraries are provided:
	Oracle 9.2.0.5 and later patch sets	<ul style="list-style-type: none"> • lib/linux/i686/oci920_8/libweblogicoci39.so • lib/linux/i686/oci920_8/libweblogicoxa39.so

Known Issues

For information about known issues with any components of this release, see the appropriate *Release Notes* document. For a complete list of *Release Notes* supporting WebLogic Platform 8.1, see:

<http://e-docs.bea.com/platform/docs81/interm/relnotes.html>