

# **BEA**WebLogic Platform™

8.1 Supported
Configurations:
Microsoft Windows 2000
Server, Advanced
Server, Datacenter on
x86

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### 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	1	4	1	4
Design/Dev Tools*	4	4	4	4

<sup>\*</sup> 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

- 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 Windows 2000 Server, Windows 2000 Advanced Server, and Windows 2000 Datacenter, see the Microsoft Web site at http://www.microsoft.com.

Table 1-1 Requirements for 8.1 SP6 on Windows 2000 Server, Advanced Server, Datacenter on x86

Operating	• Windows 2000 Server	SP3 and higher (32-bit)		
System Version	• Windows 2000 Advanced Server SP3 and higher (32-bit)			
and Patches	Windows 2000 Datace	nter SP3 and higher (32-bit)		
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	WebLogic Platform 8.1 SP6 supports BEA JRockit 1.4.2_10 R26.3.0-32_CR283061 and all later 1.4.2 releases of JRockit		
	Sun Java 2 SDK 1.4.2_11	• WebLogic Platform 8.1 SP6 supports Sun Java 2 SDK 1.4.2_11 and all later service packs of 1.4.2.		
		• Supports the Java HotSpot <sup>TM</sup> Client and Server VMs		
Development Tools  The WebLogic Integration Format Builder and WebLogic Workshop IDE, for WebLogic Integration and WebLogic Portal, are supported on the Wind Edition, Windows 2000 Advanced Server Edition, and Windows 2000 Dar These systems support the production deployment of applications develop WebLogic Workshop IDE, and the development and production deployment Server applications developed with other tools. Servers started from the Workshop IDE can be configured to use either the BEA JRockit SDK or the SDK.		and WebLogic Portal, are supported on the Windows 2000 Server dvanced Server Edition, and Windows 2000 Datacenter Edition. production deployment of applications developed in the and the development and production deployment of WebLogic ped with other tools. Servers started from the WebLogic		
RAM	512 MB required; 1 GB recommended			
Performance Included Pack				
Node Manager	Included	Native		
BEA jDrivers for Oracle	For this Oracle client version:	The following shared libraries are provided:		
	Oracle 9.2.0.4 and later patch sets	<ul><li>server/bin/oci920_8/weblogicoci39.dll</li><li>server/bin/oci920_8/weblogicoxa39.dll</li></ul>		

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:

### 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	1	1	1	4
Design/Dev Tools*	1	4	4	4

<sup>\*</sup> For design and development tools support, see the "Configuration Requirements" section below.

✓ Supported

X Not supported

This section provides the following information:

- Configuration Requirements
- Known Issues

- 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 Windows 2000 Server, Windows 2000 Advanced Server, and Windows 2000 Datacenter, see the Microsoft Web site at http://www.microsoft.com.

Table 2-1 Requirements for 8.1 SP5 on Windows 2000 Server, Advanced Server, Datacenter on x86

<ul> <li>Windows 2000 Server SP3 and higher (32-bit)</li> <li>Windows 2000 Advanced Server SP3 and higher (32-bit)</li> <li>Windows 2000 Datacenter SP3 and higher (32-bit)</li> </ul>			
Xeon, Pentium II or higher, x86, and compatible chip architectures (400 MHz)			
BEA JRockit 1.4.2_08 SDK	WebLogic Platform 8.1 SP5 supports BEA JRockit 1.4.2_08 SDK and all later 1.4.2 releases of JRockit.		
Sun Java 2 SDK 1.4.2_08  • WebLogic Platform 8.1 SP5 supports Sun Java 2 SDK 1.4.2_08 and all later service packs of 1.4.2.  • Supports the Java HotSpot™ Client and Server VMs			
Design and Development Tools  The WebLogic Integration Format Builder and WebLogic Workshop IDE, with exter for WebLogic Integration and WebLogic Portal, are supported on the Windows 2000 S Edition, Windows 2000 Advanced Server Edition, and Windows 2000 Datacenter Edition, Windows 2000 Edition, Windows 2000 Datacenter Edition, Windows 2000 Datacenter Edition, and Windows 2000 Datacenter Edition, Windows 2000 Datacenter Edition, Windows 2000 Datacenter Edition, Windows 2000 Edition, Windows 2000 Datacenter Edition, and Windows 2000 Datacenter Edition, Windows 2000 Datacenter Edition, and Windows 2000 Datacenter Edition, with external production deployment of applications developed in the WebLogic Workshop IDE, and the development and production deployment of WebLogic Workshop IDE can be configured to use either the BEA JRockit SDK or the Sun Java SDK			
512 MB required; 1 GB recommended			
Included			
Included Native			
For this Oracle client version:	The following shared libraries are provided:		
Oracle 9.2.0.4 and later patch sets	<ul><li>server/bin/oci920_8/weblogicoci39.dll</li><li>server/bin/oci920_8/weblogicoxa39.dll</li></ul>		
	Windows 2000 Advance     Windows 2000 Datacen  Xeon, Pentium II or higher,  BEA JRockit 1.4.2_08  SDK  Sun Java 2 SDK 1.4.2_08  The WebLogic Integration at Edition, Windows 2000 Ad These systems support the pwebLogic Workshop IDE, Server applications develop Workshop IDE can be confisted.  512 MB required; 1 GB reconcluded  Included  For this Oracle client version:  Oracle 9.2.0.4 and later		

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:

### BEA also supports WebLogic Integration 8.5 on this configuration.

#### **Product Components Supported on this Configuration**

	WebLogic Server	WebLogic Workshop	WebLogic Integration	WebLogic Portal
Run-time	1	4	1	4
Design/Dev Tools*	1	4	4	4

<sup>\*</sup> For design and development tools support, see the "Configuration Requirements" section below.

✓ Supported

X Not supported

This section provides the following information:

- Configuration Requirements
- Known Issues

- 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 Windows 2000 Server, Windows 2000 Advanced Server, and Windows 2000 Datacenter, see the Microsoft Web site at http://www.microsoft.com.

Table 3-1 Requirements for 8.1 SP4 on Windows 2000 Server, Advanced Server, Datacenter on x86

•				
Operating System Version	Windows 2000 Server Si     Windows 2000 Advance			
and Patches	<ul> <li>Windows 2000 Advanced Server SP3 and higher (32-bit)</li> <li>Windows 2000 Datacenter SP3 and higher (32-bit)</li> </ul>			
Chip Architecture and Minimum Processor Speed	Xeon, Pentium II or higher, x86, and compatible chip architectures (400 MHz)			
SDK	WebLogic JRockit 1.4.2_05 SDK	WebLogic Platform 8.1 SP4 supports WebLogic JRockit 1.4.2_05 SDK and all later 1.4.2 releases of JRockit.		
	Sun Java 2 SDK 1.4.2_05	<ul> <li>WebLogic Platform 8.1 SP4 supports Sun Java 2 SDK 1.4.2_05 and all later service packs of 1.4.2.</li> <li>Supports the Java HotSpot<sup>TM</sup> Client and Server VMs</li> </ul>		
The WebLogic Integration Format Builder and WebLogic Workshop IDE, with e for WebLogic Integration and WebLogic Portal, are supported on the Windows 20 Edition, Windows 2000 Advanced Server Edition, and Windows 2000 Datacente These systems support the production deployment of applications developed in the WebLogic Workshop IDE, and the development and production deployment of V Server applications developed with other tools. Servers started from the WebLog Workshop IDE can be configured to use either the WebLogic JRockit SDK or the 2 SDK.				
RAM	512 MB required; 1 GB recommended			
Performance Pack	Included			
Node Manager	Included	Native		

Table 3-1 Requirements for 8.1 SP4 on Windows 2000 Server, Advanced Server, Datacenter on x86 (Continued)

BEA jDrivers for Oracle	For this Oracle client version:	The following shared libraries are provided:	
	Oracle 8.1.7.4	<ul><li>server/bin/oci817_8/weblogicoci39.dll</li><li>server/bin/oci817_8/weblogicoxa39.dll</li></ul>	
	Oracle 9.2.0.4 and later patch sets	<ul><li>server/bin/oci920_8/weblogicoci39.dll</li><li>server/bin/oci920_8/weblogicoxa39.dll</li></ul>	

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:

#### **Product Components Supported on this Configuration**

	WebLogic Server	WebLogic Workshop	WebLogic Integration	WebLogic Portal
Run-time	1	4	1	4
Design/Dev Tools*	4	4	4	4

<sup>\*</sup> For design and development tools support, see the "Configuration Requirements" section below.

✓ Supported

X Not supported

This section provides the following information:

- Configuration Requirements
- Known Issues

- 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 Windows 2000 Server, Windows 2000 Advanced Server, and Windows 2000 Datacenter, see the Microsoft Web site at http://www.microsoft.com.

Table 4-1 Requirements for 8.1 SP3 on Windows 2000 Server, Advanced Server, Datacenter on x86

•		,		
Operating	Windows 2000 Server S	8 ( )		
System Version and Patches	• Windows 2000 Advanced Server SP3 and higher (32-bit)			
anu Pattines	Windows 2000 Datacent	ter SP3 and higher (32-bit)		
Chip Architecture and Minimum Processor Speed	Xeon, Pentium II or higher, x86, and compatible chip architectures (400 MHz)			
SDK	WebLogic JRockit 1.4.2_04 SDK	WebLogic Platform 8.1 SP3 supports WebLogic JRockit 1.4.2_04 SDK and all later 1.4.2 releases of JRockit.		
	Sun Java 2 SDK 1.4.2_04	• WebLogic Platform 8.1 SP3 supports Sun Java 2 SDK 1.4.2_04 and all later service packs of 1.4.2.		
		• Supports the Java HotSpot <sup>™</sup> Client and Server VMs		
Design and Development Tools	The WebLogic Integration Format Builder and WebLogic Workshop IDE, with extension for WebLogic Integration and WebLogic Portal, are supported on the Windows 2000 Ser Edition, Windows 2000 Advanced Server Edition, and Windows 2000 Datacenter Edition. These systems support the production deployment of applications developed in the WebLogic Workshop IDE, and the development and production deployment of WebLogic Server applications developed with other tools. Servers started from the WebLogic Workshop IDE can be configured to use either the WebLogic JRockit SDK or the Sun Ja 2 SDK.			
RAM	512 MB required; 1 GB recommended			
Performance Pack	Included			
Node Manager	Included	Native		

Table 4-1 Requirements for 8.1 SP3 on Windows 2000 Server, Advanced Server, Datacenter on x86 (Continued)

BEA jDrivers for Oracle	For this Oracle client version:	The following shared libraries are provided:
	Oracle 8.1.7.4	<ul><li>server/bin/oci817_8/weblogicoci39.dll</li><li>server/bin/oci817_8/weblogicoxa39.dll</li></ul>
	Oracle 9.2.0.4	<ul><li>server/bin/oci920_8/weblogicoci39.dll</li><li>server/bin/oci920_8/weblogicoxa39.dll</li></ul>

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:

#### **Product Components Supported on this Configuration**

	WebLogic Server	WebLogic Workshop	WebLogic Integration	WebLogic Portal
Run-time	1	4	1	4
Design/Dev Tools*	4	4	4	4

<sup>\*</sup> 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

- 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 Windows 2000 Server, Windows 2000 Advanced Server, and Windows 2000 Datacenter, see the Microsoft Web site at http://www.microsoft.com.

Table 5-1 Requirements for 8.1 SP2 on Windows 2000 Server, Advanced Server, Datacenter on x86

Operating System Version and Patches	Windows 2000 Server, Windows 2000 Advanced Server, or Windows 2000 Datacenter Service Pack 2 and higher (32-bit)		
Chip Architecture and Minimum Processor Speed	um		
SDK	WebLogic JRockit 1.4.2_04 SDK	WebLogic Platform 8.1 SP2 supports the WebLogic JRockit 1.4.2_04 SDK and all later releases of JRockit 1.4.2.	
		The WebLogic JRockit 1.4.2_04 SDK is not provided with the WebLogic Platform installer; you must download and install it separately on your system. To download the WebLogic JRockit 1.4.2_04 SDK, go to:	
		http://commerce.bea.com	
		• Support for the WebLogic JRockit 1.4.2_04 SDK, and all later service packs of 1.4.2, requires the WebLogic Platform 8.1 SP2 SDK 1.4.2/Oracle10gdriver/Database patch, which is available at http://dev2dev.bea.com/products/wlplatform81/patch/wlplat81sp2_patch.jsp.	
	WebLogic JRockit 8.1 SP2 (J2SE 1.4.1)	• WebLogic Platform 8.1 SP2 supports WebLogic JRockit 8.1 SP2 (J2SE 1.4.1) and all later releases of 1.4.1.	
	Sun Java 2 SDK 1.4.2_02	• WebLogic Platform 8.1 SP2 supports Sun Java 2 SDK 1.4.2_02 and all later service packs of 1.4.2.	
		• Support for the Sun Java 2 1.4.2_02 SDK, and all later service packs of 1.4.2, requires the WebLogic Platform 8.1 SP2 SDK 1.4.2/Oracle10gdriver/Database patch, which is available at http://dev2dev.bea.com/products/wlplatform81/patch/wlplat81sp2_patch.jsp.	
		• Supports the Java HotSpot <sup>TM</sup> Client and Server VMs	

Table 5-1 Requirements for 8.1 SP2 on Windows 2000 Server, Advanced Server, Datacenter on x86 (Continued)

	Sun Java 2 SDK 1.4.1_05	<ul> <li>WebLogic Platform 8.1 SP2 supports Sun Java 2 SDK 1.4.1_05 and all later service packs of 1.4.1.</li> </ul>	
		• The WebLogic Workshop IDE is supported only on the Sun Java 2 1.4.1_05 SDK, and all later service packs of 1.4.1.	
		<ul> <li>When using the WebLogic Workshop IDE to develop applications to run on an alternate SDK, such as the Sun Java 2 1.4.2 SDK or the WebLogic JRockit 8.1 SP2 SDK, do not remove the Sun Java 2 1.4.1 SDK from your machine because it is required by the IDE.</li> </ul>	
		• Supports the Java HotSpot <sup>TM</sup> Client and Server VMs	
Design and Development Tools	The WebLogic Integration Format Builder and WebLogic Workshop IDE, with extensions for WebLogic Integration and WebLogic Portal are supported on Windows 2000 Server, Windows 2000 Advanced Server, and Windows 2000 Datacenter. These systems support the production deployment of applications developed in the WebLogic Workshop IDE, and the development and production deployment of WebLogic Server applications developed with other tools. Servers started from the WebLogic Workshop IDE can be configured to use either the WebLogic JRockit SDK or the Sun Java 2 SDK.		
RAM	512 MB required; 1 GB recommended		
Performance Pack	Included		
Node Manager	Included	Native	
BEA jDrivers for	Included  For this Oracle client version:	Native  The following shared libraries are provided:	
BEA jDrivers for	For this Oracle client	The following shared libraries are provided:	
BEA jDrivers for	For this Oracle client version:	The following shared libraries are provided:	
	For this Oracle client version:	The following shared libraries are provided:  • server/bin/oci817_8/libweblogicoci39.dll	
BEA jDrivers for	For this Oracle client version:  Oracle 8.1.7.4	The following shared libraries are provided:  • server/bin/oci817_8/libweblogicoci39.dll • server/bin/oci817_8/libweblogicoxa39.dll • server/bin/oci901_8/libweblogicoci39.dll	
Node Manager  BEA jDrivers for Oracle	For this Oracle client version:  Oracle 8.1.7.4	The following shared libraries are provided:  • server/bin/oci817_8/libweblogicoci39.dll • server/bin/oci817_8/libweblogicoxa39.dll • server/bin/oci901_8/libweblogicoci39.dll	

Issue	Workaround
JVM Heap Size Limitation	Although the JVM allows you to set heap size to values exceeding 2 GB, memory fragmentation and other Windows memory requirements typically limit the maximum contiguous address space available for Java applications to approximately 1.4 - 1.6 GB. For more information, see "Memory Support and Windows Operating Systems" at:
	http://www.microsoft.com/whdc/system/platform/server/PAE/PAEmem.mspx

For more 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:

# Windows 2000 Server, Advanced Server, Datacenter on x86 with WebLogic Platform 8.1

#### **Product Components Supported on this Configuration**

	WebLogic Server	WebLogic Workshop	WebLogic Integration	WebLogic Portal
Run-time	1	1	1	1
Design/Dev Tools*	1	1	1	1

<sup>\*</sup> For design and development tools support, see the "Configuration Requirements" section below.

✓ Supported

X Not supported

Note: WebLogic Platform 8.1 includes WebLogic Server 8.1 Service Pack 1 (SP1).

This section provides the following information:

- Configuration Requirements
- Known Issues

- 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 Windows 2000 Server, Windows 2000 Advanced Server, and Windows 2000 Datacenter, see the Microsoft Web site at http://www.microsoft.com.

Table 6-1 Requirements for WebLogic Platform 8.1 on Windows 2000 Server, Advanced Server, Datacenter on x86

Operating System Version and Patches	Windows 2000 Server, Windows 2000 Advanced Server, or Windows 2000 Datacenter Service Pack 2 (32-bit)		
Chip Architecture and Minimum Processor Speed	Xeon, Pentium II or higher, x86, and compatible chip architectures (400 MHz)		
SDK	WebLogic JRockit 8.1 WebLogic Platform 8.1 supports WebLogic JRockit 8.1 SP1 SP1 (J2SE 1.4.1) (J2SE 1.4.1) and all later 1.4.1 releases of JRockit.		
	Sun Java 2 SDK 1.4.1_03  • WebLogic Platform 8.1 SP1 supports Sun Java 2 SDK 1.4.1_03 and all later service packs of 1.4.1.  • Supports the Java HotSpot <sup>TM</sup> Client and Server VMs		
Design and Development Tools	The WebLogic Integration Format Builder and WebLogic Workshop IDE, with extensions for WebLogic Integration and WebLogic Portal are supported on Windows 2000 Server, Windows 2000 Advanced Server, and Windows 2000 Datacenter. These systems support the production deployment of applications developed in the WebLogic Workshop IDE, and the development and production deployment of WebLogic Server applications developed with other tools. Servers started from the WebLogic Workshop IDE can be configured to use either the WebLogic JRockit SDK or the Sun Java 2 SDK.		
RAM	512 MB required; 1 GB recommended		
Performance Pack	Included		
Node Manager	Included Native		

Table 6-1 Requirements for WebLogic Platform 8.1 on Windows 2000 Server, Advanced Server, Datacenter on x86

BEA jDrivers for Oracle	For this Oracle client version:	The following shared libraries are provided:	
	Oracle 8.1.7.4	<ul><li>server/bin/oci817_8/libweblogicoci39.dll</li><li>server/bin/oci817_8/libweblogicoxa39.dll</li></ul>	
	Oracle 9.0.1.4	<ul><li>server/bin/oci901_8/libweblogicoci39.dll</li><li>server/bin/oci901_8/libweblogicoxa39.dll</li></ul>	
	Oracle 9.2.0.3	<ul><li>server/bin/oci920_8/libweblogicoci39.dll</li><li>server/bin/oci920_8/libweblogicoxa39.dll</li></ul>	

Issue	Workaround
JVM Heap Size Limitation	Although the JVM allows you to set heap size to values exceeding 2 GB, memory fragmentation and other Windows memory requirements typically limit the maximum contiguous address space available for Java applications to approximately 1.4 - 1.6 GB. For more information, see "Memory Support and Windows Operating Systems" at:
	http://www.microsoft.com/whdc/system/platform/server/PAE/PAEmem.mspx

For more 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:

Windows 2000 Server, Advanced Server, Datacenter on x86 with WebLogic Platform 8.1

# Windows 2000 Server, Advanced Server, Datacenter on x86 with WebLogic Server 8.1

#### **Product Components Supported on this Configuration**

	WebLogic Server	WebLogic Workshop	WebLogic Integration	WebLogic Portal
Run-time	4	×	×	×
Design/Dev Tools*	4	×	×	×

<sup>\*</sup> 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

- 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 Windows 2000 Server, Windows 2000 Advanced Server, and Windows 2000 Datacenter, see the Microsoft Web site at: http://www.microsoft.com.

Table 7-1 Requirements for WebLogic Server 8.1 on Windows 2000 Server, Advanced Server, Datacenter on x86

Operating System Version and Patches	Windows 2000 Server, Windows 2000 Advanced Server, or Windows 2000 Datacenter Service Pack 2 (32-bit)		
Chip Architecture and Minimum Processor Speed	Xeon, Pentium II or higher, x86, and compatible chip architectures (400 MHz)		
SDK	WebLogic JRockit 8.1 WebLogic Server 8.1 supports WebLogic JRockit 8.1 (J2SE 1.4.1)  WebLogic Server 8.1 supports WebLogic JRockit 8.1 (J2SE 1.4.1) and all later 1.4.1 releases of JRockit.		
	Sun Java 2 SDK 1.4.1_02-er	WebLogic Server 8.1 supports Sun Java 2 SDK 1.4.1_02-er and all later service packs of 1.4.1.	
		• Supports the Java HotSpot <sup>TM</sup> Client and Server VMs.	
Design and Development Tools	Supports WebLogic Server development tools. The WebLogic Workshop IDE is not supported.		
RAM	512 MB required; 1 GB recommended		
Performance Pack	Included		
Node Manager	Included	Native	
BEA jDrivers for Oracle	For this Oracle client version:	The following shared libraries are provided:	
	Oracle 8.1.7.4	• server/bin/oci817_8/libweblogicoci39.dll	
		• server/bin/oci817_8/libweblogicoxa39.dll	
	Oracle 9.0.1.4	• server/bin/oci901_8/libweblogicoci39.dll	
		• server/bin/oci901_8/libweblogicoxa39.dll	
	-		
	Oracle 9.2.0.3	• server/bin/oci920_8/libweblogicoci39.dll	

Issue	Workaround
JVM Heap Size Limitation	Although the JVM allows you to set heap size to values exceeding 2 GB, memory fragmentation and other Windows memory requirements typically limit the maximum contiguous address space available for Java applications to approximately 1.4 - 1.6 GB. For more information, see "Memory Support and Windows Operating Systems" at:
	http://www.microsoft.com/whdc/system/platform/server/PAE/PAE mem.mspx

For more information about known issues with this release, see the WebLogic Server 8.1 *Release Notes*, available at:

http://e-docs.bea.com/wls/docs81/notes/index.html

Windows 2000 Server, Advanced Server, Datacenter on x86 with WebLogic Server 8.1