



BEA WebLogic Server™

WebLogic SNMP MIB Reference

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WebLogic SNMP MIB Reference

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About This Document

This document explains the Management Information Base definitions that are provided in the BEA-WEBLOGIC-MIB.ASN1 file. These definitions enable managers and agents to have a common definition of the resources that can be managed using the WebLogic SNMP agent. This reference covers the following topics:

- [Chapter 1, “Introduction to the BEA WebLogic Server SNMP MIB,”](#) describes a number of SNMP concepts that are relevant to understanding the WebLogic SNMP MIB.
- [Chapter 2, “BEA WebLogic Server Runtime MIB,”](#) describes the SNMP variables derived from the WebLogic run-time MBeans. These variables are read-only.
- [Chapter 3, “BEA WebLogic Server Configuration MIB,”](#) describes the SNMP variables derived from the WebLogic configuration MBeans. These variables are read-only in the current release.
- [Chapter 4, “BEA WebLogic Server Traps MIB,”](#) describes the trap notifications that can be generated by the WebLogic SNMP agent.

Audience

This document is intended mainly for system administrators who will be managing the WebLogic Server application platform and its various subsystems.

e-docs Web Site

BEA product documentation is available on the BEA corporate Web site. From the BEA Home page, click on Product Documentation.

How to Print the Document

You can print a copy of this document from a Web browser, one main topic at a time, by using the File→Print option on your Web browser.

A PDF version of this document is available on the WebLogic Server documentation Home page on the e-docs Web site (and also on the documentation CD). You can open the PDF in Adobe Acrobat Reader and print the entire document (or a portion of it) in book format. To access the PDFs, open the WebLogic Server documentation Home page, click Download Documentation, and select the document you want to print.

Adobe Acrobat Reader is available at no charge from the Adobe Web site at <http://www.adobe.com>.

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Your feedback on BEA documentation is important to us. Send us e-mail at docsupport@bea.com if you have questions or comments. Your comments will be reviewed directly by the BEA professionals who create and update the documentation.

In your e-mail message, please indicate the software name and version you are using, as well as the title and document date of your documentation. If you have any questions about this version of BEA WebLogic Server, or if you have problems installing and running BEA WebLogic Server, contact BEA Customer Support through BEA WebSupport at <http://www.bea.com>. You can also contact Customer Support by using the contact information provided on the Customer Support Card, which is included in the product package.

When contacting Customer Support, be prepared to provide the following information:

- Your name, e-mail address, phone number, and fax number
- Your company name and company address
- Your machine type and authorization codes
- The name and version of the product you are using
- A description of the problem and the content of pertinent error messages

Documentation Conventions

The following documentation conventions are used throughout this document.

| Convention | Usage |
|--------------------------------------|--|
| Ctrl+Tab | Keys you press simultaneously. |
| <i>italics</i> | Emphasis and book titles. |
| monospace text | Code samples, commands and their options, Java classes, data types, directories, and file names and their extensions. Monospace text also indicates text that you enter from the keyboard. <i>Examples:</i> <pre>import java.util.Enumeration; chmod u+w * config/examples/applications .java config.xml float</pre> |
| <i>monospace italic text</i> | Variables in code. <i>Example:</i> <pre>String CustomerName;</pre> |

| Convention | Usage |
|-------------------|---|
| UPPERCASE TEXT | Device names, environment variables, and logical operators. <i>Examples:</i> LPT1 BEA_HOME OR |
| { } | A set of choices in a syntax line. |
| [] | Optional items in a syntax line. <i>Example:</i> <pre>java utils.MulticastTest -n name -a address [-p portnumber] [-t timeout] [-s send]</pre> |
| | Separates mutually exclusive choices in a syntax line. <i>Example:</i> <pre>java weblogic.deploy [list deploy undeploy update] password {application} {source}</pre> |
| ... | Indicates one of the following in a command line: <ul style="list-style-type: none"> ■ An argument can be repeated several times in the command line. ■ The statement omits additional optional arguments. ■ You can enter additional parameters, values, or other information |
| . | Indicates the omission of items from a code example or from a syntax line. |

1 Introduction to the BEA WebLogic Server SNMP MIB

This section discusses the following topics:

- MIB Object Identifiers
- Structure of the MIB Definitions

The WebLogic Administration Server has the ability to function as a Simple Network Management Protocol (SNMP) agent. The WebLogic SNMP agent runs as a service which responds to requests from SNMP managers and sends SNMP trap notifications to SNMP managers. The WebLogic SNMP agent uses standard Java Management Extension (JMX) interfaces to access WebLogic attributes. The agent provides the following capabilities:

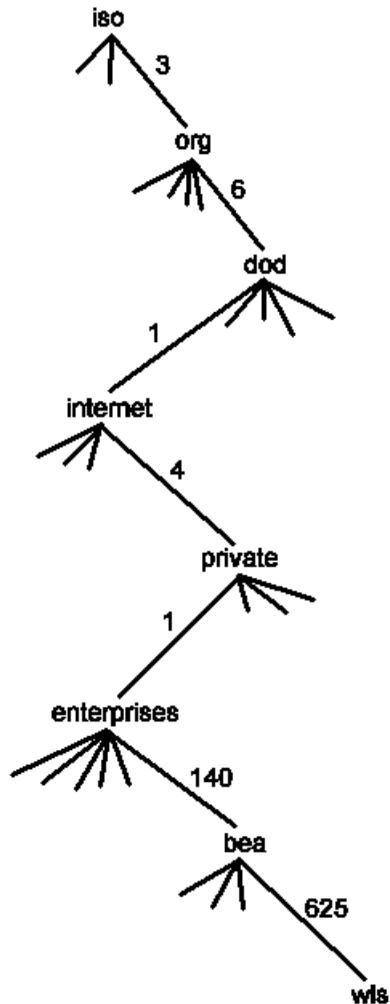
- Access (GET) runtime information to monitor attributes available via JMX Management Beans (MBeans) on the Administration Server
- Access (GET) WebLogic domain configuration information via JMX MBeans on the Administration Server
- Subscribe for JMX notifications generated by WebLogic Servers, for monitoring or logging events
- Support for configurable log-based enterprise-specific SNMP trap notifications
- Introduce a user-defined SNMP Management Information Base (MIB), to extend manageability of a WebLogic implementation, without modifying the WebLogic SNMP agent

There are two types of MBeans that reside on the Administration Server. Runtime MBeans can obtain (GET) monitoring information about the current state of WebLogic resources (see “[BEA WebLogic Server Runtime MIB](#)” on page 2-1). Configuration MBeans (see “[BEA WebLogic Server Configuration MIB](#)” on page 3-1) enable the Administration Server to both modify (SET) configuration attributes of resources as well as obtaining (GET) information about the current state of configurable attributes. In this release of the SNMP service for WebLogic Server, only the retrieval (GET) of configuration attribute information is supported.

MIB Object Identifiers

In the SNMP management framework, a resource is said to be *manageable* if SNMP requests can obtain (GET) information about the values of its attributes or modify (SET) the values of such attributes. In the world of the SNMP management software, manageable attributes are called *objects* and are arranged in a hierarchy of information known as a Management Information Base (MIB). Each object in the MIB has an object identifier (OID), which the manager uses to request the object's value from the agent. An OID is a sequence of integers that uniquely identifies a managed object by defining a path to that object through a tree-like structure called the OID tree or *registration tree*. When an SNMP agent needs to access a specific managed object, it traverses the OID tree to find the object.

Figure 1-1 The WebLogic Object Identifier



For WebLogic Server, the manageable attributes are defined as SNMP objects in the BEA Weblogic private MIB file included with the WebLogic Server software. This file is named `BEA-WEBLOGIC-MIB.asn1`.

In this hierarchy, each BEA WebLogic private MIB object that the WebLogic agent software manages has a unique object identifier. The BEA WebLogic object uses a prefix of .1.3.6.1.4.1.140.625 to identify it as an object in the BEA private MIB. For a complete listing of objects in the BEA WebLogic private MIB in ASN.1 notation, read the BEA WebLogic ASN.1 file.

ASN.1 File

The BEA WebLogic SNMP MIB conforms to a coding standard called Abstract Syntax Notation.1 (ASN.1). An ASN.1 file is a standard SNMP file that defines the objects that make up an SNMP-compliant MIB. Each object in the file is defined in compliance with the SNMP standard. The BEA WebLogic Server software includes the the ASN.1 file `BEA-WEBLOGIC-MIB.asn1` for defining the BEA WebLogic MIB for SNMP. The BEA WebLogic SNMP MIB is written in compliance with RFC 1212, as required by the SNMP standard.

Relative and Absolute Object Identifiers

OIDs can be specified in two ways: relative and absolute. *Absolute* OIDs specify a path to an attribute from the root of the OID tree. Absolute OID names always begin with a dot and must specify every node of the OID tree from the top-most node to the specific managed object. For example:

```
.1.3.6.1.2.1.1.1
```

Relative OIDs specify a path to the attribute relative to some node in the OID tree. For example,

```
2.1.1.7
```

specifies the MIBII `sysContact` object in the `system` group, relative to the Internet node in the OID tree.

Specifying Object Identifiers

In addition to using the "dot-dot" notation — a series of integers separated by dots to describe OIDs — you can also express OIDs by using textual symbols instead of numbers to represent nodes in the path to the object, or by using a combination of both integers and textual symbols. A symbolic OID uses mnemonic keywords to specify the managed object. For example:

```
mgmt.mib-2.system.sysDescr
```

The following numeric OID uses integers to specify the same managed object:

```
2.1.1.1
```

Note that this example is a relative OID.

An OID can combine both symbolic and numeric representations of individual nodes of the OID tree; for example:

```
mgmt.mib-2.1.sysDescr
```

You can find mnemonic or textual equivalents of OID nodes in the WebLogic private MIB by consulting the WebLogic ASN.1 file. The textual equivalent for 625, the WebLogic Server node in the registration tree (.1.3.6.1.4.1.140.625), is `wls`.

Structure of the MIB Definitions

The following keywords are used to define MIB managed objects:

Syntax

Defines the abstract data structure corresponding to that object type. The ASN.1 language is used for this purpose. However, the SMI purposely restricts the ASN.1 constructs that can be used. These restrictions are made expressly for simplicity.

Access

Defines whether the object value can only be retrieved but not modified (read-only) or whether it can also be modified (read-write).

Note: For tabular objects, in some cases a read-write object can only be set during creation of a new row. Where this is true, it is noted in the Description section for that MIB object.

Description

Contains a textual definition of that object type that provides all semantic definitions necessary for interpretation. This clause typically contains information of the sort that would be communicated in any ASN.1 commentary annotations associated with the object.

Note: Each row in a table is an instance of the Entry object under that table. The Description section for the Entry object under a table (such as `jdbcConnectionPoolTable`) contains information on the columnar values that are minimally necessary for creation of a row-how a new row is created, whether the values pertain only to the local machine, and other pertinent information about the table objects.

2 BEA WebLogic Server Runtime MIB

The WebLogic Server MIB describes the information returned by the WebLogic Administration Server SNMP Service for runtime attributes. Information is provided on the following SNMP tables:

- [Application Runtime Table](#)
- [CacheMonitor Runtime Table](#)
- [Cluster Runtime Table](#)
- [Connector Connection Pool Runtime Table](#)
- [Connector Connection Runtime Table](#)
- [Connector Service Runtime Table](#)
- [Deployment Runtime Table](#)
- [DeploymentTask Runtime Table](#)
- [Domain Runtime Table](#)
- [EJBCache Runtime Table](#)
- [EJBCacheMonitor Runtime Table](#)
- [EJB Component Runtime Table](#)
- [EJB Entity Home Runtime Table](#)
- [EJBLocking Runtime Table](#)
- [EJB Message Driven Runtime Table](#)

- [EJBPool Runtime Table](#)
- [EJB Stateful Home Runtime Table](#)
- [EJB Stateless Home Runtime Table](#)
- [EJBTransaction Runtime Table](#)
- [EntityCache Runtime Table](#)
- [EntityCacheCumulative Runtime Table](#)
- [EntityCacheCurrentState Runtime Table](#)
- [Execute Queue Runtime Table](#)
- [JDBC Connection Pool Runtime Table](#)
- [JMS Connection Runtime Table](#)
- [JMS Consumer Runtime Table](#)
- [JMS Destination Runtime Table](#)
- [JMS Durable Subscriber Runtime Table](#)
- [JMS Producer Runtime Table](#)
- [JMS Runtime Table](#)
- [JMS Server Runtime Table](#)
- [JMS Session Pool Runtime Table](#)
- [JMS Session Runtime Table](#)
- [JOLT Connection Pool Runtime Table](#)
- [JOLT Connection Runtime Table](#)
- [JOLT Connection Service Runtime Table](#)
- [JTARecovery Runtime Table](#)
- [JTA Runtime Table](#)
- [JTASTatistics Runtime Table](#)
- [JVM Runtime Table](#)

- Log Broadcaster Runtime Table
- MessageDrivenEJB Runtime Table
- MigrationTask Runtime Table
- ServerLifeCycle Runtime Table
- Server Runtime Table
- Server Security Runtime Table
- Servlet Runtime Table
- Servlet Session Runtime Table
- Task Runtime Table
- Time Service Runtime Table
- Transaction Name Runtime Table
- Transaction Resource Runtime Table
- Web App Component Runtime Table
- WebServer Runtime Table
- WLEC Connection Pool Runtime Table
- WLEC Connection Runtime Table
- WLEC ConnectionService Runtime Table
- XMLCacheCumulativeRun Runtime Table
- XML CacheMonitor Runtime Table

Application Runtime Table

This table used for any application specific parameters.

| Variable Name | Object Identifier |
|-----------------------------------|------------------------------|
| applicationRuntimeIndex | 1.3.6.1.4.1.140.625.105.1.1 |
| applicationRuntimeObjectName | 1.3.6.1.4.1.140.625.105.1.5 |
| applicationRuntimeType | 1.3.6.1.4.1.140.625.105.1.10 |
| applicationRuntimeName | 1.3.6.1.4.1.140.625.105.1.15 |
| applicationRuntimeParent | 1.3.6.1.4.1.140.625.105.1.20 |
| applicationRuntimeApplicationName | 1.3.6.1.4.1.140.625.105.1.25 |

applicationRuntimeIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

applicationRuntimeObjectName

SYNTAX DisplayString SIZE (1.. 256)
ACCESS read-only
DESCRIPTION JMX-standard MBean name.

applicationRuntimeType

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean type.

applicationRuntimeName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

applicationRuntimeParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

applicationRuntimeApplicationName

SYNTAX DisplayString SIZE (1.. 2048)

ACCESS read-only

DESCRIPTION The application Name.

CacheMonitor Runtime Table

This table used for any cacheMonitor specific parameters.

| Variable Name | Object Identifier |
|--|------------------------------|
| cacheMonitorRuntimeIndex | 1.3.6.1.4.1.140.625.107.1.1 |
| cacheMonitorRuntimeObjectName | 1.3.6.1.4.1.140.625.107.1.5 |
| cacheMonitorRuntimeType | 1.3.6.1.4.1.140.625.107.1.10 |
| cacheMonitorRuntimeName | 1.3.6.1.4.1.140.625.107.1.15 |
| cacheMonitorRuntimeParent | 1.3.6.1.4.1.140.625.107.1.20 |
| cacheMonitorRuntimeAccessCount | 1.3.6.1.4.1.140.625.107.1.25 |
| cacheMonitorRuntimeHitCount | 1.3.6.1.4.1.140.625.107.1.30 |
| cacheMonitorRuntimeCurrentTotalEntries | 1.3.6.1.4.1.140.625.107.1.35 |
| cacheMonitorRuntimeFlushesCount | 1.3.6.1.4.1.140.625.107.1.40 |
| cacheMonitorRuntimeInsertCount | 1.3.6.1.4.1.140.625.107.1.45 |
| cacheMonitorRuntimeCurrentSize | 1.3.6.1.4.1.140.625.107.1.50 |
| cacheMonitorRuntimeAccessTime | 1.3.6.1.4.1.140.625.107.1.55 |
| cacheMonitorRuntimeInsertTime | 1.3.6.1.4.1.140.625.107.1.60 |
| cacheMonitorRuntimeTimeCreated | 1.3.6.1.4.1.140.625.107.1.65 |

CacheMonitor Runtime Table

| Variable Name | Object Identifier |
|-----------------------------------|------------------------------|
| cacheMonitorRuntimeTimeSinceStart | 1.3.6.1.4.1.140.625.107.1.70 |

cacheMonitorRuntimeIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

cacheMonitorRuntimeObjectName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION JMX-standard MBean name.

cacheMonitorRuntimeType

- SYNTAX DisplayString SIZE (1.. 64)
- ACCESS read-only
- DESCRIPTION BEA-proprietary MBean type.

cacheMonitorRuntimeName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

cacheMonitorRuntimeParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

cacheMonitorRuntimeAccessCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the number of times the cache is accessed to get the data.

cacheMonitorRuntimeHitCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the number of accesses succeeded in getting the data from cache.

cacheMonitorRuntimeCurrentTotalEntries

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the number of current entries in the cache.

cacheMonitorRuntimeFlushesCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the number of times the entries in the cache is flushed.

cacheMonitorRuntimeInsertCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the number of times the cache is updated/inserted with values.

cacheMonitorRuntimeCurrentSize

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the current size of the cache.

cacheMonitorRuntimeAccessTime

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the time spent in the data retrieval from the cache.

cacheMonitorRuntimeInsertTime

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the time spent in updating/inserting the cache with values.

cacheMonitorRuntimeTimeCreated

SYNTAX DisplayString SIZE (1.. 2048)

ACCESS read-only

DESCRIPTION Returns the time cache was created.

cacheMonitorRuntimeTimeSinceStart

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the time since start in mins/hours.

Cluster Runtime Table

This table is used for monitoring a server's view of the members of a Weblogic cluster within a Weblogic domain.

| Variable Name | Object Identifier |
|--|------------------------------|
| clusterRuntimeIndex | 1.3.6.1.4.1.140.625.110.1.1 |
| clusterRuntimeObjectName | 1.3.6.1.4.1.140.625.110.1.5 |
| clusterRuntimeType | 1.3.6.1.4.1.140.625.110.1.10 |
| clusterRuntimeParent | 1.3.6.1.4.1.140.625.110.1.20 |
| clusterRuntimeAliveServerCount | 1.3.6.1.4.1.140.625.110.1.25 |
| clusterRuntimeResendRequestsCount | 1.3.6.1.4.1.140.625.110.1.30 |
| clusterRuntimeFragmentsSentCount | 1.3.6.1.4.1.140.625.110.1.35 |
| clusterRuntimeFragmentsReceivedCount | 1.3.6.1.4.1.140.625.110.1.40 |
| clusterRuntimeMulticastMessagesLostCount | 1.3.6.1.4.1.140.625.110.1.45 |
| clusterRuntimeServerNames | 1.3.6.1.4.1.140.625.110.1.50 |
| clusterRuntimeSecondaryDistributionNames | 1.3.6.1.4.1.140.625.110.1.55 |

clusterRuntimeIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from ObjectName and used as the table index. |

clusterRuntimeObjectName

Syntax DisplayString SIZE(1..256)

Access read-only

Description JMX-standard MBean registration name.

clusterRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

clusterRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

clusterRuntimeParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

clusterRuntimeAliveServerCount

Syntax INTEGER

Access read-only

Description The current total number of alive servers in this cluster.

clusterRuntimeResendRequestsCount

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of state-delta messages that had to be resent because a receiving server in the cluster missed a message. |

clusterRuntimeFragmentsSentCount

Syntax INTEGER

Access read-only

Description The total number of multicast fragments sent from this server into the cluster.

clusterRuntimeFragmentsReceivedCount

Syntax INTEGER

Access read-only

Description The total number of multicast messages received on this server from the cluster.

clusterRuntimeMulticastMessagesLostCount

Syntax INTEGER

Access read-only

Description The total number of incoming multicast messages that were lost according to this server.

clusterRuntimeServerNames

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..2048) |
| Access | read-only |
| Description | The names of the servers in the cluster. |

clusterRuntimeSecondaryDistributionNames

Syntax `DisplayString SIZE(1..2048)`

Access `read-only`

Description The names of the remote servers (e.g. `myserver`) of which the local server is hosting secondary objects. The name is appended with a number to indicate the number of secondaries hosted on behalf of that server.

clusterRuntimePrimaryCount

Syntax INTEGER

Access read-only

Description The number of objects that the local server hosts as primaries

Connector Connection Pool Runtime Table

This table is used for monitoring a WebLogic Connector Connection Pool.

| Variable Name | Object Identifier |
|--|------------------------------|
| connectorConnectionPoolRuntimeIndex | 1.3.6.1.4.1.140.625.455.1.1 |
| connectorConnectionPoolRuntimeObjectName | 1.3.6.1.4.1.140.625.455.1.5 |
| connectorConnectionPoolRuntimeType | 1.3.6.1.4.1.140.625.455.1.10 |
| connectorConnectionPoolRuntimeName | 1.3.6.1.4.1.140.625.455.1.15 |
| connectorConnectionPoolRuntimeParent | 1.3.6.1.4.1.140.625.455.1.20 |
| connectorConnectionPoolRuntimePoolName | 1.3.6.1.4.1.140.625.455.1.25 |
| connectorConnectionPoolRuntimeJNDIName | 1.3.6.1.4.1.140.625.455.1.30 |
| connectorConnectionPoolRuntimeConnectionFactoryName | 1.3.6.1.4.1.140.625.455.1.35 |
| connectorConnectionPoolRuntimeResourceAdapterLinkRefName | 1.3.6.1.4.1.140.625.455.1.40 |
| connectorConnectionPoolRuntimeLogFileName | 1.3.6.1.4.1.140.625.455.1.45 |
| connectorConnectionPoolRuntimeTransactionSupport | 1.3.6.1.4.1.140.625.455.1.50 |
| connectorConnectionPoolRuntimeConnections | 1.3.6.1.4.1.140.625.455.1.55 |
| connectorConnectionPoolRuntimeLoggingEnabled | 1.3.6.1.4.1.140.625.455.1.60 |

2 *BEA WebLogic Server Runtime MIB*

| Variable Name | Object Identifier |
|--|-------------------------------|
| connectorConnectionPoolRuntimeMaxCapacity | 1.3.6.1.4.1.140.625.455.1.65 |
| connectorConnectionPoolRuntimeInitialCapacity | 1.3.6.1.4.1.140.625.455.1.70 |
| connectorConnectionPoolRuntimeCapacityIncrement | 1.3.6.1.4.1.140.625.455.1.75 |
| connectorConnectionPoolRuntimeShrinkingEnabled | 1.3.6.1.4.1.140.625.455.1.80 |
| connectorConnectionPoolRuntimeShrinkPeriodMinutes | 1.3.6.1.4.1.140.625.455.1.85 |
| connectorConnectionPoolRuntimeActiveConnectionsCurrentCount | 1.3.6.1.4.1.140.625.455.1.90 |
| connectorConnectionPoolRuntimeActiveConnectionsHighCount | 1.3.6.1.4.1.140.625.455.1.95 |
| connectorConnectionPoolRuntimeFreeConnectionsCurrentCount | 1.3.6.1.4.1.140.625.455.1.100 |
| connectorConnectionPoolRuntimeFreeConnectionsHighCount | 1.3.6.1.4.1.140.625.455.1.105 |
| connectorConnectionPoolRuntimeAverageActiveUsage | 1.3.6.1.4.1.140.625.455.1.110 |
| connectorConnectionPoolRuntimeShrinkCountDownTime | 1.3.6.1.4.1.140.625.455.1.115 |
| connectorConnectionPoolRuntimeRecycledTotal | 1.3.6.1.4.1.140.625.455.1.120 |
| connectorConnectionPoolRuntimeConnectionsCreatedTotalCount | 1.3.6.1.4.1.140.625.455.1.125 |
| connectorConnectionPoolRuntimeConnectionsMatchedTotalCount | 1.3.6.1.4.1.140.625.455.1.130 |
| connectorConnectionPoolRuntimeConnectionsDestroyedTotalCount | 1.3.6.1.4.1.140.625.455.1.135 |
| connectorConnectionPoolRuntimeConnectionsRejectedTotalCount | 1.3.6.1.4.1.140.625.455.1.140 |

connectorConnectionPoolRuntimeIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from connectorConnectionPoolRuntimeObjectName which is used as the index into the table. |

connectorConnectionPoolRuntimeObjectName

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description JMX-standard MBean name.

connectorConnectionPoolRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

connectorConnectionPoolRuntimeName

- Syntax DisplayString SIZE(1..64)
- Access read-only
- Description BEA-proprietary MBean name.

connectorConnectionPoolRuntimeParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

connectorConnectionPoolRuntimePoolName

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description The configured logical name for the connection factory using this connector connection pool.

connectorConnectionPoolRuntimeJNDIName

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | The configured JNDI name for the connection factory using this connector connection pool. |

connectorConnectionPoolRuntimeConnectionFactoryName

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description The resource adapter link reference for cases where this connection factory refers to an existing resource adapter deployment.

connectorConnectionPoolRuntimeResourceAdapterLinkRefName

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The resource adapter link reference for cases where this connection factory refers to an existing resource adapter deployment. |

connectorConnectionPoolRuntimeLogFileName

Syntax DisplayString SIZE(1..256)

Access read-only

Description The log file used by the resource adapter for this connector connection pool.

connectorConnectionPoolRuntimeTransactionSupport

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The transaction support level for the resource adapter for this connector connection pool. |

connectorConnectionPoolRuntimeConnections

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | An array of connector connection runtime MBeans that each represents the statistics for a connector connection. |

connectorConnectionPoolRuntimeLoggingEnabled

| | |
|-------------|---|
| Syntax | INTEGER { true(1), false(2) } |
| Access | read-only |
| Description | A boolean value True if logging is enabled. |

connectorConnectionPoolRuntimeMaxCapacity

Syntax INTEGER

Access read-only

Description The maximum capacity configured for this connector connection pool.

connectorConnectionPoolRuntimeInitialCapacity

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The initial capacity configured for this connector connection pool. |

connectorConnectionPoolRuntimeCapacityIncrement

| | |
|-------------|-------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | The capacity increment. |

connectorConnectionPoolRuntimeShrinkingEnabled

| | |
|-------------|---|
| Syntax | INTEGER { true(1), false(2) } |
| Access | read-only |
| Description | True if shrinking of this connector connection pool is enabled. |

connectorConnectionPoolRuntimeShrinkPeriodMinutes

Syntax INTEGER

Access read-only

Description The shrink period (in minutes) of this connector connection pool.

connectorConnectionPoolRuntimeActiveConnectionsCurrentCount

| | |
|-------------|---------------------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | The current total active connections. |

connectorConnectionPoolRuntimeActiveConnectionsHighCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The high water mark of active connections in this connector pool since the pool was instantiated. |

connectorConnectionPoolRuntimeFreeConnectionsCurrentCount

| | |
|-------------|-------------------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | The current total free connections. |

connectorConnectionPoolRuntimeFreeConnectionsHighCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The high water mark of free connections in this connector pool since the pool was instantiated. |

connectorConnectionPoolRuntimeAverageActiveUsage

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The running average usage of created connections that are active in the connector pool since the pool was last shrunk. |

connectorConnectionPoolRuntimeShrinkCountDownTime

Syntax INTEGER

Access read-only

Description The amount of time left (in minutes) until an attempt to shrink the pool will be made.

connectorConnectionPoolRuntimeRecycledTotal

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The total number of connector connections created in this connector pool since the pool is instantiated. |

connectorConnectionPoolRuntimeConnectionsCreatedTotalCount

Syntax INTEGER

Access read-only

Description The total number of connector connections created in this connector pool since the pool is instantiated.

connectorConnectionPoolRuntimeConnectionsMatchedTotalCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The total number of times a request for a connector connections was satisfied via the use of an existing created connection since the pool is instantiated. |

connectorConnectionPoolRuntimeConnectionsDestroyedTotalCount

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The total number of connector connections destroyed in this connector pool since the pool is instantiated. |

connectorConnectionPoolRuntimeConnectionsRejectedTotalCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | An array of connector connection runtime MBeans that each represents the statistics for a connector connection. |

Connector Connection Runtime Table

This table is used for monitoring individual WebLogic connector connections.

| Variable Name | Object Identifier |
|---|------------------------------|
| connectorConnectionRuntimeIndex | 1.3.6.1.4.1.140.625.454.1.1 |
| connectorConnectionRuntimeObjectName | 1.3.6.1.4.1.140.625.454.1.5 |
| connectorConnectionRuntimeType | 1.3.6.1.4.1.140.625.454.1.10 |
| connectorConnectionRuntimeName | 1.3.6.1.4.1.140.625.454.1.15 |
| connectorConnectionRuntimeParent | 1.3.6.1.4.1.140.625.454.1.20 |
| connectorConnectionRuntimeActiveHandlesCurrentCount | 1.3.6.1.4.1.140.625.454.1.25 |
| connectorConnectionRuntimeActiveHandlesHighCount | 1.3.6.1.4.1.140.625.454.1.30 |
| connectorConnectionRuntimeHandlesCreatedTotalCount | 1.3.6.1.4.1.140.625.454.1.35 |
| connectorConnectionRuntimeCurrentlyInUse | 1.3.6.1.4.1.140.625.454.1.40 |
| connectorConnectionRuntimeInTransaction | 1.3.6.1.4.1.140.625.454.1.45 |
| connectorConnectionRuntimeShared | 1.3.6.1.4.1.140.625.454.1.50 |

connectorConnectionRuntimeIndex

- Syntax `DisplayString SIZE(1..16)`
- Access `read-only`
- Description A unique value derived from `connectorConnectionRuntimeObjectName` which is used as the index into the table.

connectorConnectionRuntimeObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

connectorConnectionRuntimeType

- Syntax DisplayString SIZE(1..64)
- Access read-only
- Description BEA-proprietary MBean type.

connectorConnectionRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

connectorConnectionRuntimeParent

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description BEA-proprietary Parent object's identification, with syntax *type:name*.

connectorConnectionRuntimeActiveHandlesCurrentCount

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The current total active connection handles for this connection. |

connectorConnectionRuntimeActiveHandlesHighCount

Syntax INTEGER

Access read-only

Description The high water mark of active connection handles for this connection since the connection was created.

connectorConnectionRuntimeHandlesCreatedTotalCount

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The total number of connection handles created for this connection since the connection was created. |

connectorConnectionRuntimeCurrentlyInUse

Syntax INTEGER

Access read-only

Description An indicator of whether or not the connection is currently in use.

connectorConnectionRuntimeInTransaction

- Syntax INTEGER { true(1), false(2) }
- Access read-only
- Description True if the connection is currently in use in a transaction.

connectorConnectionRuntimeShared

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | An indicator of whether or not the connection is currently being shared by more than one invoker. |

Connector Service Runtime Table

This table is used for monitoring the WebLogic connector service.

| Variable Name | Object Identifier |
|---|------------------------------|
| connectorServiceRuntimeIndex | 1.3.6.1.4.1.140.625.456.1.1 |
| connectorServiceRuntimeObjectName | 1.3.6.1.4.1.140.625.456.1.5 |
| connectorServiceRuntimeType | 1.3.6.1.4.1.140.625.456.1.10 |
| connectorServiceRuntimeName | 1.3.6.1.4.1.140.625.456.1.15 |
| connectorServiceRuntimeParent | 1.3.6.1.4.1.140.625.456.1.20 |
| connectorServiceRuntimeConnectionPoolCurrentCount | 1.3.6.1.4.1.140.625.456.1.25 |
| connectorServiceRuntimeConnectionPoolsTotalCount | 1.3.6.1.4.1.140.625.456.1.30 |

connectorServiceRuntimeIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from connectorServiceRuntimeObjectName and used as the index into the table. |

connectorServiceRuntimeObjectName

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description JMX-standard MBean name.

connectorServiceRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

connectorServiceRuntimeName

- Syntax DisplayString SIZE(1..64)
- Access read-only
- Description BEA-proprietary MBean name.

connectorServiceRuntimeParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

connectorServiceRuntimeConnectionPoolCurrentCount

Syntax INTEGER

Access read-only

Description The number of currently deployed connection pools.

connectorServiceRuntimeConnectionPoolsTotalCount

Syntax INTEGER

Access read-only

Description The total number of deployed connection pools instantiated since the server startup.

Deployment Runtime Table

This table is used for monitoring a WebLogic deployment. The entry object `deploymentRuntimeEntry` has an OID of 1.3.6.1.4.1.140.625.120.1. The index into this table is `deploymentRuntimeIndex`.

| Variable Name | Object Identifier |
|--|------------------------------|
| <code>deploymentRuntimeIndex</code> | 1.3.6.1.4.1.140.625.120.1.1 |
| <code>deploymentRuntimeObjectName</code> | 1.3.6.1.4.1.140.625.120.1.5 |
| <code>deploymentRuntimeType</code> | 1.3.6.1.4.1.140.625.120.1.10 |
| <code>deploymentRuntimeName</code> | 1.3.6.1.4.1.140.625.120.1.15 |
| <code>deploymentRuntimeParent</code> | 1.3.6.1.4.1.140.625.120.1.20 |
| <code>deploymentRuntimeComponent</code> | 1.3.6.1.4.1.140.625.120.1.25 |
| <code>deploymentRuntimeLocation</code> | 1.3.6.1.4.1.140.625.120.1.30 |
| <code>deploymentRuntimeState</code> | 1.3.6.1.4.1.140.625.120.1.35 |
| <code>deploymentRuntimeTimeOfDeployment</code> | 1.3.6.1.4.1.140.625.120.1.40 |
| <code>deploymentRuntimeVersion</code> | 1.3.6.1.4.1.140.625.120.1.45 |

deploymentRuntimeIndex

Syntax `DisplayString SIZE(1..16)`

Access `read-only`

Description Unique value directed from ObjectName which is used as table index.

deploymentRuntimeObjectName

| | |
|-------------|---------------------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean registration name. |

deploymentRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

deploymentRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

deploymentRuntimeParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

deploymentRuntimeComponent

Syntax DisplayString SIZE(1..256)

Access read-only

Description: The component that this deployment represents.

deploymentRuntimeLocation

Syntax DisplayString SIZE(1..256)

Access read-only

Description: The location where the entity is deployed.

deploymentRuntimeState

Syntax: DisplayString SIZE(1..16)

Access: read-only

Description: The deployment state of the entity. The possible values are: Deployed or NotDeployed.

deploymentRuntimeTimeOfDeployment

Syntax: DisplayString SIZE(1..32)

Access: read-only

Description: The time of deployment.

deploymentRuntimeVersion

Syntax: DisplayString SIZE(1..16)

Access: read-only

Description: The version of the deployed entity.

Domain Runtime Table

This table is used for monitoring a WebLogic running domain.

| Variable Name | Object Identifier |
|-----------------------------|------------------------------|
| domainRuntimeIndex | 1.3.6.1.4.1.140.625.130.1.1 |
| domainRuntimeObjectName | 1.3.6.1.4.1.140.625.130.1.5 |
| domainRuntimeType | 1.3.6.1.4.1.140.625.130.1.10 |
| domainRuntimeName | 1.3.6.1.4.1.140.625.130.1.15 |
| domainRuntimeParent | 1.3.6.1.4.1.140.625.130.1.20 |
| domainRuntimeActivationTime | 1.3.6.1.4.1.140.625.130.1.25 |
| domainRuntimeClusters | 1.3.6.1.4.1.140.625.130.1.30 |

domainRuntimeIndex

Syntax DisplayString SIZE(1..16)

Access read-only

Description A unique value derived from ObjectName. This is used as the index into the table.

domainRuntimeObjectName

| | |
|-------------|---------------------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean registration name. |

domainRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

domainRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

domainRuntimeParent

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description BEA-proprietary Parent object's identification, with syntax type:*name*.

domainRuntimeActivationTime

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..32) |
| Access | read-only |
| Description | The time when the domain became active. |

domainRuntimeClusters

- Syntax DisplayString SIZE(1..2048)
- Access read-only
- Description The names of the active clusters in this domain.

DeploymentTask Runtime Table

This table is used for monitoring a Weblogic deploymentTask.

| Variable Name | Object Identifier |
|--------------------------------------|------------------------------|
| deploymentTaskRuntimeIndex | 1.3.6.1.4.1.140.625.121.1.1 |
| deploymentTaskRuntimeObjectName | 1.3.6.1.4.1.140.625.121.1.5 |
| deploymentTaskRuntimeType | 1.3.6.1.4.1.140.625.121.1.10 |
| deploymentTaskRuntimeName | 1.3.6.1.4.1.140.625.121.1.15 |
| deploymentTaskRuntimeParent | 1.3.6.1.4.1.140.625.121.1.20 |
| deploymentTaskRuntimeApplicationName | 1.3.6.1.4.1.140.625.121.1.25 |
| deploymentTaskRuntimeId | 1.3.6.1.4.1.140.625.121.1.30 |
| deploymentTaskRuntimeSource | 1.3.6.1.4.1.140.625.121.1.35 |
| deploymentTaskRuntimeState | 1.3.6.1.4.1.140.625.121.1.40 |
| deploymentTaskRuntimeInUse | 1.3.6.1.4.1.140.625.121.1.45 |
| deploymentTaskRuntimeNewSource | 1.3.6.1.4.1.140.625.121.1.46 |

deploymentTaskRuntimeIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

deploymentTaskRuntimeObjectName

SYNTAX DisplayString SIZE (1.. 256)
ACCESS read-only
DESCRIPTION JMX-standard MBean name.

deploymentTaskRuntimeType

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean type.

deploymentTaskRuntimeName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

deploymentTaskRuntimeParent

| | |
|-------------|--|
| SYNTAX | DisplayString SIZE (1.. 256) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

deploymentTaskRuntimeApplicationName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION The value of the name for the application that was specified to
DeployerRuntime.activate.

deploymentTaskRuntimeId

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION A task can be referenced by the id assigned to it, or one the user assigns to it.

deploymentTaskRuntimeSource

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION The value of the source file that was specified to DeployerRuntime.activate.

deploymentTaskRuntimeState

| | |
|-------------|------------------------------|
| SYNTAX | DisplayString SIZE (1.. 32) |
| ACCESS | read-only |
| DESCRIPTION | The overall state of a task. |

deploymentTaskRuntimeInUse

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION This indicates if the MBean is free for deletion or timeout.

deploymentTaskRuntimeNewSource

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Indicates whether a new source for the application was specified in an activate request.

EJBCache Runtime Table

This table represents an EJBCacheRuntime.

| Variable Name | Object Identifier |
|--|------------------------------|
| ejbCacheRuntimeIndex | 1.3.6.1.4.1.140.625.137.1.1 |
| ejbCacheRuntimeObjectName | 1.3.6.1.4.1.140.625.137.1.5 |
| ejbCacheRuntimeType | 1.3.6.1.4.1.140.625.137.1.10 |
| ejbCacheRuntimeName | 1.3.6.1.4.1.140.625.137.1.15 |
| ejbCacheRuntimeParent | 1.3.6.1.4.1.140.625.137.1.20 |
| ejbCacheRuntimeActivationCount | 1.3.6.1.4.1.140.625.137.1.25 |
| ejbCacheRuntimeCacheAccessCount | 1.3.6.1.4.1.140.625.137.1.30 |
| ejbCacheRuntimeCachedBeansCurrentCount | 1.3.6.1.4.1.140.625.137.1.35 |
| ejbCacheRuntimeCacheHitCount | 1.3.6.1.4.1.140.625.137.1.40 |
| ejbCacheRuntimePassivationCount | 1.3.6.1.4.1.140.625.137.1.45 |

ejbCacheRuntimeIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

ejbCacheRuntimeObjectName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION JMX-standard MBean name.

ejbCacheRuntimeType

| | |
|-------------|-----------------------------|
| SYNTAX | DisplayString SIZE (1.. 64) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary MBean type. |

ejbCacheRuntimeName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

ejbCacheRuntimeParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

ejbCacheRuntimeActivationCount

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Returns the number of entity beans activated.

ejbCacheRuntimeCacheAccessCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the cache access count.

ejbCacheRuntimeCachedBeansCurrentCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the cached beans current count.

ejbCacheRuntimeCacheHitCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the cached hit count.

ejbCacheRuntimePassivationCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the number of entity beans passivated.

EJBCacheMonitor Runtime Table

This table represents an EJBDeployment.

| Variable Name | Object Identifier |
|---------------------------------------|------------------------------|
| ejbCacheMonitorRuntimeIndex | 1.3.6.1.4.1.140.625.136.1.1 |
| ejbCacheMonitorRuntimeObjectName | 1.3.6.1.4.1.140.625.136.1.5 |
| ejbCacheMonitorRuntimeType | 1.3.6.1.4.1.140.625.136.1.10 |
| ejbCacheMonitorRuntimeName | 1.3.6.1.4.1.140.625.136.1.15 |
| ejbCacheMonitorRuntimeParent | 1.3.6.1.4.1.140.625.136.1.20 |
| ejbCacheMonitorRuntimeActivationCount | 1.3.6.1.4.1.140.625.136.1.25 |

ejbCacheMonitorRuntimeIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

ejbCacheMonitorRuntimeObjectName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION JMX-standard MBean name.

ejbCacheMonitorRuntimeType

| | |
|-------------|-----------------------------|
| SYNTAX | DisplayString SIZE (1.. 64) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary MBean type. |

ejbCacheMonitorRuntimeName

| | |
|-------------|-----------------------------|
| SYNTAX | DisplayString SIZE (1.. 64) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary MBean name. |

ejbCacheMonitorRuntimeParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

ejbCacheMonitorRuntimeActivationCount

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Returns the number of entity beans activated.

EJB Component Runtime Table

This table represents an EJBDeployment.

| Variable Name | Object Identifier |
|-----------------------------------|------------------------------|
| ejbComponentRuntimeIndex | 1.3.6.1.4.1.140.625.140.1.1 |
| ejbComponentRuntimeObjectName | 1.3.6.1.4.1.140.625.140.1.5 |
| ejbComponentRuntimeType | 1.3.6.1.4.1.140.625.140.1.10 |
| ejbComponentRuntimeName | 1.3.6.1.4.1.140.625.140.1.15 |
| ejbComponentRuntimeParent | 1.3.6.1.4.1.140.625.140.1.20 |
| ejbComponentRuntimeStatus | 1.3.6.1.4.1.140.625.140.1.25 |
| ejbComponentRuntimeBeans | 1.3.6.1.4.1.140.625.140.1.30 |
| ejbComponentRuntimeDeploymentName | 1.3.6.1.4.1.140.625.140.1.35 |
| ejbComponentRuntimeEjbComponent | 1.3.6.1.4.1.140.625.140.1.40 |
| ejbComponentRuntimeEjbHomes | 1.3.6.1.4.1.140.625.140.1.45 |

ejbComponentRuntimeIndex

Syntax `DisplayString SIZE(1..16)`

Access `read-only`

Description A unique value derived from ObjectName. This is is used as the index into the table.

ejbComponentRuntimeObjectName

| | |
|-------------|---------------------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean registration name. |

ejbComponentRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

ejbComponentRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

ejbComponentRuntimeParent

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax type: <i>name</i> . |

ejbComponentRuntimeStatus

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | The time when the EJB component became active. |

ejbComponentRuntimeBeans

| | |
|-------------|--------------------------------------|
| Syntax | DisplayString SIZE(1..2048) |
| Access | read-only |
| Description | The beans deployed in this jar file. |

ejbComponentRuntimeDeploymentName

| | |
|-------------|-----------------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The name used to deploy this EJB. |

ejbComponentRuntimeEjbComponent

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description The configuration MBean for this component.

ejbComponentRuntimeEjbHomes

Syntax DisplayString SIZE(1..2048)

Access read-only

Description An array of EJB homes associated with this deployment.

EJB Entity Home Runtime Table

This table is used to monitor an EJBHome object of an Entity bean.

| Variable Name | Object Identifier |
|--|------------------------------|
| ejbEntityHomeRuntimeIndex | 1.3.6.1.4.1.140.625.150.1.1 |
| ejbEntityHomeRuntimeObjectName | 1.3.6.1.4.1.140.625.150.1.5 |
| ejbEntityHomeRuntimeType | 1.3.6.1.4.1.140.625.150.1.10 |
| ejbEntityHomeRuntimeName | 1.3.6.1.4.1.140.625.150.1.15 |
| ejbEntityHomeRuntimeParent | 1.3.6.1.4.1.140.625.150.1.20 |
| ejbEntityHomeRuntimeTransactionsCommittedTotalCount | 1.3.6.1.4.1.140.625.150.1.25 |
| ejbEntityHomeRuntimeTransactionsRolledBackTotalCount | 1.3.6.1.4.1.140.625.150.1.30 |
| ejbEntityHomeRuntimeTransactionsInFlightTotalCount | 1.3.6.1.4.1.140.625.150.1.35 |
| ejbEntityHomeRuntimeCachedBeansCurrentCount | 1.3.6.1.4.1.140.625.150.1.40 |
| ejbEntityHomeRuntimeBeanType | 1.3.6.1.4.1.140.625.150.1.45 |

ejbEntityHomeRuntimeIndex

Syntax `DisplayString SIZE(1..16)`

Access `read-only`

Description A unique value derived from ObjectName. This is used as the index into the table.

ejbEntityHomeRuntimeObjectName

| | |
|-------------|---------------------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean registration name. |

ejbEntityHomeRuntimeType

- Syntax DisplayString SIZE(1..64)
- Access read-only
- Description BEA-proprietary MBean type.

ejbEntityHomeRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

ejbEntityHomeRuntimeParent

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax type: <i>name</i> . |

ejbEntityHomeRuntimeTransactionsCommittedTotalCount

Syntax INTEGER

Access read-only

Description The total number of transactions committed by beans of this home.

ejbEntityHomeRuntimeTransactionsRolledBackTotalCount

Syntax INTEGER

Access read-only

Description The total number of transactions rolled back by beans of this home.

ejbEntityHomeRuntimeTransactionsInFlightTotalCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The total number of in-flight transactions by beans of this home. |

ejbEntityHomeRuntimeCachedBeansCurrentCount

Syntax INTEGER

Access read-only

Description The number of beans currently in the cache.

ejbEntityHomeRuntimeBeanType

| | |
|--------------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The type of the bean — Stateful Session, Stateless Session, Entity, or Message Driven. |

EJBLocking Runtime Table

This table represents an `ejbLockingRuntime` MBean.

| Variable Name | Object Identifier |
|---|------------------------------|
| <code>ejbLockingRuntimeIndex</code> | 1.3.6.1.4.1.140.625.151.1.1 |
| <code>ejbLockingRuntimeObjectName</code> | 1.3.6.1.4.1.140.625.151.1.5 |
| <code>ejbLockingRuntimeType</code> | 1.3.6.1.4.1.140.625.151.1.10 |
| <code>ejbLockingRuntimeName</code> | 1.3.6.1.4.1.140.625.151.1.15 |
| <code>ejbLockingRuntimeParent</code> | 1.3.6.1.4.1.140.625.151.1.20 |
| <code>ejbLockingRuntimeLockEntriesCurrentCount</code> | 1.3.6.1.4.1.140.625.151.1.25 |
| <code>ejbLockingRuntimeLockManagerAccessCount</code> | 1.3.6.1.4.1.140.625.151.1.30 |
| <code>ejbLockingRuntimeTimeOutTotalCount</code> | 1.3.6.1.4.1.140.625.151.1.35 |
| <code>ejbLockingRuntimeWaiterTotalCount</code> | 1.3.6.1.4.1.140.625.151.1.40 |

ejbLockingRuntimeIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

ejbLockingRuntimeObjectName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION JMX-standard MBean name.

ejbLockingRuntimeType

SYNTAX DisplayString SIZE (1.. 64)
ACCESS read-only
DESCRIPTION BEA-proprietary MBean type.

ejbLockingRuntimeName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

ejbLockingRuntimeParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

ejbLockingRuntimeLockEntriesCurrentCount

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Returns the lock entries count.

ejbLockingRuntimeLockManagerAccessCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the lock manager access count.

ejbLockingRuntimeTimeOutTotalCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the timeout count.

ejbLockingRuntimeWaiterTotalCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the waiter total count.

EJB Message Driven Runtime Table

This table contains the runtime representation of a MessageDriven Bean.

| Variable Name | Object Identifier |
|--|------------------------------|
| ejbMessageDrivenRuntimeIndex | 1.3.6.1.4.1.140.625.160.1.1 |
| ejbMessageDrivenRuntimeObjectName | 1.3.6.1.4.1.140.625.160.1.5 |
| ejbMessageDrivenRuntimeType | 1.3.6.1.4.1.140.625.160.1.10 |
| ejbMessageDrivenRuntimeName | 1.3.6.1.4.1.140.625.160.1.15 |
| ejbMessageDrivenRuntimeParent | 1.3.6.1.4.1.140.625.160.1.20 |
| ejbMessageDrivenRuntimeDestinationName | 1.3.6.1.4.1.140.625.160.1.25 |
| ejbMessageDrivenDestinationTopic | 1.3.6.1.4.1.140.625.160.1.30 |

ejbMessageDrivenRuntimeIndex

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from the object name. This is used as the index into the table. |

ejbMessageDrivenRuntimeObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

ejbMessageDrivenRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

ejbMessageDrivenRuntimeName

Syntax DisplayString SIZE(1..64)
Access read-only
Description BEA-proprietary MBean name.

ejbMessageDrivenRuntimeParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

ejbMessageDrivenRuntimeDestinationName

| | |
|-------------|---------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | The destination name. |

ejbMessageDrivenDestinationTopic

Syntax INTEGER { true(1), false(2) }

Access read-only

Description A boolean value (true or false).

EJB Stateful Home Runtime Table

This table is used to monitor an EJB home object of a stateful bean.

| Variable Name | Object Identifier |
|--|------------------------------|
| ejbStatefulHomeRuntimeIndex | 1.3.6.1.4.1.140.625.458.1.1 |
| ejbStatefulHomeRuntimeObjectName | 1.3.6.1.4.1.140.625.458.1.5 |
| ejbStatefulHomeRuntimeType | 1.3.6.1.4.1.140.625.458.1.10 |
| ejbStatefulHomeRuntimeName | 1.3.6.1.4.1.140.625.458.1.15 |
| ejbStatefulHomeRuntimeParent | 1.3.6.1.4.1.140.625.458.1.20 |
| ejbStatefulHomeRuntimeTransactionsCommittedTotalCount | 1.3.6.1.4.1.140.625.458.1.25 |
| ejbStatefulHomeRuntimeTransactionsRolledBackTotalCount | 1.3.6.1.4.1.140.625.458.1.30 |
| ejbStatefulHomeRuntimeTransactionsInFlightTotalCount | 1.3.6.1.4.1.140.625.458.1.35 |
| ejbStatefulHomeRuntimeCachedBeansCurrentCount | 1.3.6.1.4.1.140.625.458.1.40 |
| ejbStatefulHomeRuntimeBeanType | 1.3.6.1.4.1.140.625.458.1.45 |

ejbStatefulHomeRuntimeIndex

Syntax DisplayString SIZE(1..16)

Access read-only

Description A unique value derived from `ejbStatefulHomeRuntimeObjectName`. This is used as the index into the table.

ejbStatefulHomeRuntimeObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

ejbStatefulHomeRuntimeType

- Syntax DisplayString SIZE(1..64)
- Access read-only
- Description BEA-proprietary MBean type.

ejbStatefulHomeRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

ejbStatefulHomeRuntimeParent

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description BEA-proprietary Parent object's identification, with syntax *type:name*.

ejbStatefulHomeRuntimeTransactionsCommittedTotalCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The total number of transactions committed by beans of this home. |

ejbStatefulHomeRuntimeTransactionsRolledBackTotalCount

Syntax INTEGER

Access read-only

Description The total number of transactions rolled back by beans of this home.

ejbStatefulHomeRuntimeTransactionsInFlightTotalCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The total number of in-flight transactions by beans of this home. |

ejbStatefulHomeRuntimeCachedBeansCurrentCount

Syntax INTEGER

Access read-only

Description The number of beans currently in the cache.

ejbStatefulHomeRuntimeBeanType

| | |
|--------------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The type of the bean. Possible values are: Stateful Session, Stateless Session, Entity, or Message Driven. |

EJB Stateless Home Runtime Table

This table is used to monitor an EJBHome object of a stateless bean.

| Variable Name | Object Identifier |
|---|------------------------------|
| ejbStatelessHomeRuntimeIndex | 1.3.6.1.4.1.140.625.170.1.1 |
| ejbStatelessHomeRuntimeObjectName | 1.3.6.1.4.1.140.625.170.1.5 |
| ejbStatelessHomeRuntimeType | 1.3.6.1.4.1.140.625.170.1.10 |
| ejbStatelessHomeRuntimeName | 1.3.6.1.4.1.140.625.170.1.15 |
| ejbStatelessHomeRuntimeParent | 1.3.6.1.4.1.140.625.170.1.20 |
| ejbStatelessHomeRuntimeTransactionsCommittedTotalCount | 1.3.6.1.4.1.140.625.170.1.25 |
| ejbStatelessHomeRuntimeTransactionsRolledBackTotalCount | 1.3.6.1.4.1.140.625.170.1.30 |
| ejbStatelessHomeRuntimeTransactionsInFlightTotalCount | 1.3.6.1.4.1.140.625.170.1.35 |
| ejbStatelessHomeRuntimeCachedBeansCurrentCount | 1.3.6.1.4.1.140.625.170.1.40 |
| ejbStatelessHomeRuntimeBeanType | 1.3.6.1.4.1.140.625.170.1.45 |
| ejbStatelessHomeRuntimeWaiterTotalCount | 1.3.6.1.4.1.140.625.170.1.50 |
| ejbStatelessHomeRuntimeTimeoutTotalCount | 1.3.6.1.4.1.140.625.170.1.55 |
| ejbStatelessHomeRuntimeCachedBeansIdleCurrentCount | 1.3.6.1.4.1.140.625.170.1.60 |

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| Variable Name | Object Identifier |
|---|------------------------------|
| ejbStatelessHomeRuntimeCachedBeansInUseCurrentCount | 1.3.6.1.4.1.140.625.170.1.65 |

ejbStatelessHomeRuntimeIndex

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from object name. This is used as the index into the table. |

ejbStatelessHomeRuntimeObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

ejbStatelessHomeRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

ejbStatelessHomeRuntimeName

- Syntax DisplayString SIZE(1..64)
- Access read-only
- Description BEA-proprietary MBean name.

ejbStatelessHomeRuntimeParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

ejbStatelessHomeRuntimeTransactionsCommittedTotalCount

Syntax INTEGER

Access read-only

Description The total number of transactions committed by beans of this Home.

ejbStatelessHomeRuntimeTransactionsRolledBackTotalCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The total number of transactions rolled back by beans of this home. |

ejbStatelessHomeRuntimeTransactionsInFlightTotalCount

Syntax INTEGER

Access read-only

Description The total number of in-flight transactions by beans of this home.

ejbStatelessHomeRuntimeCachedBeansCurrentCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of beans currently in the cache. |

ejbStatelessHomeRuntimeBeanType

Syntax DisplayString SIZE(1..256)

Access read-only

Description The type of the bean — Stateful Session, Stateless Session, Entity, or Message Driven.

ejbStatelessHomeRuntimeWaiterTotalCount

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The total number of times a client had to wait to get an instance of a stateless session bean from the freepool. |

ejbStatelessHomeRuntimeTimeoutTotalCount

Syntax INTEGER

Access read-only

Description The total number of times a client timed-out waiting to get an instance of a stateless session bean from the freepool.

ejbStatelessHomeRuntimeCachedBeansIdleCurrentCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of beans allocated but idle. |

ejbStatelessHomeRuntimeCachedBeansInUseCurrentCount

Syntax INTEGER

Access read-only

Description The number of beans currently in use.

EJBPool Runtime Table

This table represents runtime attributes of an execute queue.

| Variable Name | Object Identifier |
|---------------------------------|------------------------------|
| ejbPoolRuntimeIndex | 1.3.6.1.4.1.140.625.161.1.1 |
| ejbPoolRuntimeObjectName | 1.3.6.1.4.1.140.625.161.1.5 |
| ejbPoolRuntimeType | 1.3.6.1.4.1.140.625.161.1.10 |
| ejbPoolRuntimeName | 1.3.6.1.4.1.140.625.161.1.15 |
| ejbPoolRuntimeParent | 1.3.6.1.4.1.140.625.161.1.20 |
| ejbPoolRuntimeBeansInUseCount | 1.3.6.1.4.1.140.625.161.1.25 |
| ejbPoolRuntimeIdleBeansCount | 1.3.6.1.4.1.140.625.161.1.30 |
| ejbPoolRuntimeTimeoutTotalCount | 1.3.6.1.4.1.140.625.161.1.35 |
| ejbPoolRuntimeWaiterTotalCount | 1.3.6.1.4.1.140.625.161.1.40 |

ejbPoolRuntimeIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

ejbPoolRuntimeObjectName

SYNTAX DisplayString SIZE (1.. 256)
ACCESS read-only
DESCRIPTION JMX-standard MBean name.

ejbPoolRuntimeType

| | |
|-------------|-----------------------------|
| SYNTAX | DisplayString SIZE (1.. 64) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary MBean type. |

ejbPoolRuntimeName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

ejbPoolRuntimeParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

ejbPoolRuntimeBeansInUseCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The number of ejbPool Mbeans in use.

ejbPoolRuntimeIdleBeansCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The number of idle ejbPool Mbeans.

ejbPoolRuntimeTimeoutTotalCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The Timeout total.

ejbPoolRuntimeWaiterTotalCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The Waiter total count.

EJBTransaction Runtime Table

This table represents runtime attributes of an ejb transaction runtime Mbean.

| Variable Name | Object Identifier |
|---|------------------------------|
| ejbTransactionRuntimeIndex | 1.3.6.1.4.1.140.625.171.1.1 |
| ejbTransactionRuntimeObjectName | 1.3.6.1.4.1.140.625.171.1.5 |
| ejbTransactionRuntimeType | 1.3.6.1.4.1.140.625.171.1.10 |
| ejbTransactionRuntimeName | 1.3.6.1.4.1.140.625.171.1.15 |
| ejbTransactionRuntimeParent | 1.3.6.1.4.1.140.625.171.1.20 |
| ejbTransactionRuntimeTransactionsCommittedTotalCount | 1.3.6.1.4.1.140.625.171.1.25 |
| ejbTransactionRuntimeTransactionsRolledBackTotalCount | 1.3.6.1.4.1.140.625.171.1.30 |
| ejbTransactionRuntimeTransactionsTimedOutTotalCount | 1.3.6.1.4.1.140.625.171.1.35 |

ejbTransactionRuntimeIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

ejbTransactionRuntimeObjectName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION JMX-standard MBean name.

ejbTransactionRuntimeType

SYNTAX DisplayString SIZE (1.. 64)
ACCESS read-only
DESCRIPTION BEA-proprietary MBean type.

ejbTransactionRuntimeName

| | |
|-------------|-----------------------------|
| SYNTAX | DisplayString SIZE (1.. 64) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary MBean name. |

ejbTransactionRuntimeParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

ejbTransactionRuntimeTransactionsCommittedTotalCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The total number of transactions committed by beans of this Home.

ejbTransactionRuntimeTransactionsRolledBackTotalCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The total number of transactions rolled back by beans of this Home.

ejbTransactionRuntimeTransactionsTimedOutTotalCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The total number of transactions timed out.

EntityCache Runtime Table

This table represents runtime attributes used to monitor an XML Cache.

| Variable Name | Object Identifier |
|---|------------------------------|
| entityCacheRuntimeIndex | 1.3.6.1.4.1.140.625.174.1.1 |
| entityCacheRuntimeObjectName | 1.3.6.1.4.1.140.625.174.1.5 |
| entityCacheRuntimeType | 1.3.6.1.4.1.140.625.174.1.10 |
| entityCacheRuntimeName | 1.3.6.1.4.1.140.625.174.1.15 |
| entityCacheRuntimeParent | 1.3.6.1.4.1.140.625.174.1.20 |
| entityCacheRuntimeAvgPercentTransient | 1.3.6.1.4.1.140.625.174.1.25 |
| entityCacheRuntimeAvgPerEntryDiskSize | 1.3.6.1.4.1.140.625.174.1.30 |
| entityCacheRuntimeAvgPercentPersistent | 1.3.6.1.4.1.140.625.174.1.31 |
| entityCacheRuntimeAvgPerEntryMemorySize | 1.3.6.1.4.1.140.625.174.1.32 |
| entityCacheRuntimeAvgAvgTimeout | 1.3.6.1.4.1.140.625.174.1.33 |
| entityCacheRuntimeMaxEntryMemorySize | 1.3.6.1.4.1.140.625.174.1.34 |
| entityCacheRuntimeMaxEntryTimeout | 1.3.6.1.4.1.140.625.174.1.35 |
| entityCacheRuntimeMinEntryMemorySize | 1.3.6.1.4.1.140.625.174.1.36 |
| entityCacheRuntimeMinEntryTimeout | 1.3.6.1.4.1.140.625.174.1.37 |

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| Variable Name | Object Identifier |
|---|------------------------------|
| entityCacheRuntimeTotalCurrentEntries | 1.3.6.1.4.1.140.625.174.1.38 |
| entityCacheRuntimeTotalPersistentCurrentEntries | 1.3.6.1.4.1.140.625.174.1.39 |
| entityCacheRuntimeTotalTransientCurrentEntries | 1.3.6.1.4.1.140.625.174.1.40 |

entityCacheRuntimeIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

entityCacheRuntimeObjectName

SYNTAX DisplayString SIZE (1.. 256)
ACCESS read-only
DESCRIPTION JMX-standard MBean name.

entityCacheRuntimeType

| | |
|-------------|-----------------------------|
| SYNTAX | DisplayString SIZE (1.. 64) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary MBean type. |

entityCacheRuntimeName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

entityCacheRuntimeParent

| | |
|-------------|--|
| SYNTAX | DisplayString SIZE (1.. 256) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

entityCacheRuntimeAvgPercentTransient

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Current average percentage of entries in the entity cache that are transient, or have not been persisted.

entityCacheRuntimeAvgPerEntryDiskSize

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The current average size of the entries in the entity disk cache.

entityCacheRuntimeAvgPercentPersistent

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Current average percentage of entries in the entity cache that have been persisted to the disk cache.

entityCacheRuntimeAvgPerEntryMemorySize

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The current average size of the entries in the entity memory cache.

entityCacheRuntimeAvgTimeout

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The average amount of time that the entity cache has timed out when trying to retrieve an entity.

entityCacheRuntimeMaxEntryMemorySize

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The current maximum size of the entries in the entity memory cache.

entityCacheRuntimeMaxEntryTimeout

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The largest timeout value for any current entry in the entity cache.

entityCacheRuntimeMinEntryMemorySize

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The current minimum size of the entries in the entity memory cache.

entityCacheRuntimeMinEntryTimeout

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The smallest timeout value for any current entry in the entity cache.

entityCacheRuntimeTotalCurrentEntries

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The total current number of entries in the entity cache.

entityCacheRuntimeTotalPersistentCurrentEntries

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The total current number of entries in the cache that have been persisted to disk.

entityCacheRuntimeTotalTransientCurrentEntries

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The total current number of transient entries in the entity cache.

EntityCacheCumulative Runtime Table

This table represents runtime attributes used to monitor an XML Cache.

| Variable Name | Object Identifier |
|--|------------------------------|
| entityCacheCumulativeRuntimeIndex | 1.3.6.1.4.1.140.625.172.1.1 |
| entityCacheCumulativeRuntimeObjectName | 1.3.6.1.4.1.140.625.172.1.5 |
| entityCacheCumulativeRuntimeType | 1.3.6.1.4.1.140.625.172.1.10 |
| entityCacheCumulativeRuntimeName | 1.3.6.1.4.1.140.625.172.1.15 |
| entityCacheCumulativeRuntimeParent | 1.3.6.1.4.1.140.625.172.1.20 |
| entityCacheCumulativeRuntimeAvgEntrySizeDiskPurged | 1.3.6.1.4.1.140.625.172.1.25 |
| entityCacheCumulativeRuntimeAvgEntrySizeMemoryPurged | 1.3.6.1.4.1.140.625.172.1.26 |
| entityCacheCumulativeRuntimeDiskPurgesPerHour | 1.3.6.1.4.1.140.625.172.1.27 |
| entityCacheCumulativeRuntimeMostRecentDiskPurge | 1.3.6.1.4.1.140.625.172.1.28 |
| entityCacheCumulativeRuntimeMostRecentMemoryPurge | 1.3.6.1.4.1.140.625.172.1.29 |
| entityCacheCumulativeRuntimePercentRejected | 1.3.6.1.4.1.140.625.172.1.30 |
| entityCacheCumulativeRuntimeTotalItemsDiskPurged | 1.3.6.1.4.1.140.625.172.1.31 |
| entityCacheCumulativeRuntimeTotalItemsMemoryPurged | 1.3.6.1.4.1.140.625.172.1.32 |
| entityCacheCumulativeRuntimeTotalNumberDiskPurges | 1.3.6.1.4.1.140.625.172.1.33 |

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| Variable Name | Object Identifier |
|---|------------------------------|
| entityCacheCumulativeRuntimeTotalNumberMemoryPurges | 1.3.6.1.4.1.140.625.172.1.34 |
| entityCacheCumulativeRuntimeTotalNumberOfRejections | 1.3.6.1.4.1.140.625.172.1.35 |
| entityCacheCumulativeRuntimeTotalNumberOfRenewals | 1.3.6.1.4.1.140.625.172.1.36 |
| entityCacheCumulativeRuntimeTotalSizeOfRejections | 1.3.6.1.4.1.140.625.172.1.37 |

entityCacheCumulativeRuntimeIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

entityCacheCumulativeRuntimeObjectName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION JMX-standard MBean name.

entityCacheCumulativeRuntimeType

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean type.

entityCacheCumulativeRuntimeName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

entityCacheCumulativeRuntimeParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

entityCacheCumulativeRuntimeAvgEntrySizeDiskPurged

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The cumulative average size of entries that have been purged from the disk cache.

entityCacheCumulativeRuntimeAvgEntrySizeMemoryPurged

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The average size of the all the entries that have been purged from the memory.

entityCacheCumulativeRuntimeDiskPurgesPerHour

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The cumulative average number of purges from the disk cache per hour.

entityCacheCumulativeRuntimeMostRecentDiskPurge

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The date of the most recent purge from the disk cache.

entityCacheCumulativeRuntimeMostRecentMemoryPurge

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The date of the most recent purge of the entity cache.

entityCacheCumulativeRuntimePercentRejected

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The cumulative percent of the potential entries to the entity cache that have been rejected.

entityCacheCumulativeRuntimeTotalItemsDiskPurged

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The total number of items that have been purged from the disk cache.

:entityCacheCumulativeRuntimeTotalItemsMemoryPurged

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The cumulative number of items that have been purged from the entity cache.

entityCacheCumulativeRuntimeTotalNumberDiskPurges

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The total number of entries that have been purged from the disk cache.

entityCacheCumulativeRuntimeTotalNumberMemoryPurges

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The cumulative number of entries that have been purged from the entity cache.

entityCacheCumulativeRuntimeTotalNumberOfRejections

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The cumulative total number of rejections from the entity cache.

entityCacheCumulativeRuntimeTotalNumberOfRenewals

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The cumulative number of entries that have been refreshed in the entity cache.

entityCacheCumulativeRuntimeTotalSizeOfRejections

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The cumulative total size of the rejections from the entity cache.

EntityCacheCurrentState Runtime Table

This table represents runtime attributes used to monitor an XML Cache.

| Variable Name | Object Identifier |
|---|------------------------------|
| entityCacheCurrentStateRuntimeIndex | 1.3.6.1.4.1.140.625.173.1.1 |
| entityCacheCurrentStateRuntimeObjectName | 1.3.6.1.4.1.140.625.173.1.5 |
| entityCacheCurrentStateRuntimeType | 1.3.6.1.4.1.140.625.173.1.10 |
| entityCacheCurrentStateRuntimeName | 1.3.6.1.4.1.140.625.173.1.15 |
| entityCacheCurrentStateRuntimeParent | 1.3.6.1.4.1.140.625.173.1.20 |
| entityCacheCurrentStateRuntimeDiskUsage | 1.3.6.1.4.1.140.625.173.1.25 |
| entityCacheCurrentStateRuntimeMemoryUsage | 1.3.6.1.4.1.140.625.173.1.30 |

entityCacheCurrentStateRuntimeIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

entityCacheCurrentStateRuntimeObjectName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION JMX-standard MBean name.

entityCacheCurrentStateRuntimeType

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean type.

entityCacheCurrentStateRuntimeName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

entityCacheCurrentStateRuntimeParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

entityCacheCurrentStateRuntimeDiskUsage

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The current size of the entity disk cache.

entityCacheCurrentStateRuntimeMemoryUsage

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The current size of the entity memory cache.

Execute Queue Runtime Table

This table represents runtime attributes of an execute queue.

| Variable Name | Object Identifier |
|--|------------------------------|
| executeQueueRuntimeIndex | 1.3.6.1.4.1.140.625.180.1.1 |
| executeQueueRuntimeObjectName | 1.3.6.1.4.1.140.625.180.1.5 |
| executeQueueRuntimeType | 1.3.6.1.4.1.140.625.180.1.10 |
| executeQueueRuntimeName | 1.3.6.1.4.1.140.625.180.1.15 |
| executeQueueRuntimeParent | 1.3.6.1.4.1.140.625.180.1.20 |
| executeQueueRuntimeExecuteThreadCurrentIdleCount | 1.3.6.1.4.1.140.625.180.1.25 |
| executeQueueRuntimePendingRequestOldestTime | 1.3.6.1.4.1.140.625.180.1.30 |
| executeQueueRuntimePendingRequestCurrentCount | 1.3.6.1.4.1.140.625.180.1.35 |
| executeQueueRuntimeServicedRequestTotalCount | 1.3.6.1.4.1.140.625.180.1.40 |
| executeQueueRuntimeExecuteThreads | 1.3.6.1.4.1.140.625.180.1.45 |

executeQueueRuntimeIndex

Syntax `DisplayString SIZE(1..16)`

Access `read-only`

Description A unique value derived from the object name. This is used as an index into the table.

executeQueueRuntimeObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

executeQueueRuntimeType

- Syntax DisplayString SIZE(1..64)
- Access read-only
- Description BEA-proprietary MBean type.

executeQueueRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

executeQueueRuntimeParent

Syntax DisplayString SIZE(1..256)

Access read-only

Description BEA-proprietary Parent object's identification, with syntax *type:name*.

executeQueueRuntimeExecuteThreadCurrentIdleCount

Syntax INTEGER

Access read-only

Description The number of idle threads assigned to the queue.

executeQueueRuntimePendingRequestOldestTime

Syntax INTEGER

Access read-only

Description The time that the longest waiting request was placed in the queue.

executeQueueRuntimePendingRequestCurrentCount

Syntax INTEGER

Access read-only

Description The number of waiting requests in the queue.

executeQueueRuntimeServicedRequestTotalCount

Syntax INTEGER

Access read-only

Description The number of requests which have been processed by this queue.

executeQueueRuntimeExecuteThreads

Syntax DisplayString SIZE(1..2048)

Access read-only

Description The execute threads currently assigned to the queue.

JDBC Connection Pool Runtime Table

This table is used for monitoring a Weblogic JDBC connection pool.

| Variable Name | Object Identifier |
|---|------------------------------|
| jdbcConnectionPoolRuntimeIndex | 1.3.6.1.4.1.140.625.190.1.1 |
| jdbcConnectionPoolRuntimeObjectName | 1.3.6.1.4.1.140.625.190.1.5 |
| jdbcConnectionPoolRuntimeType | 1.3.6.1.4.1.140.625.190.1.10 |
| jdbcConnectionPoolRuntimeName | 1.3.6.1.4.1.140.625.190.1.15 |
| jdbcConnectionPoolRuntimeParent | 1.3.6.1.4.1.140.625.190.1.20 |
| jdbcConnectionPoolRuntimeActiveConnectionsCurrentCount | 1.3.6.1.4.1.140.625.190.1.25 |
| jdbcConnectionPoolRuntimeWaitingForConnectionCurrentCount | 1.3.6.1.4.1.140.625.190.1.30 |
| jdbcConnectionPoolRuntimeVersionJDBCdriver | 1.3.6.1.4.1.140.625.190.1.35 |
| jdbcConnectionPoolRuntimeActiveConnectionsHighCount | 1.3.6.1.4.1.140.625.190.1.40 |
| jdbcConnectionPoolRuntimeWaitingForConnectionHighCount | 1.3.6.1.4.1.140.625.190.1.45 |
| jdbcConnectionPoolRuntimeWaitSecondsHighCount | 1.3.6.1.4.1.140.625.190.1.50 |
| jdbcConnectionPoolRuntimeConnectionsTotalCount | 1.3.6.1.4.1.140.625.190.1.55 |
| jdbcConnectionPoolRuntimeMaxCapacity | 1.3.6.1.4.1.140.625.190.1.60 |

jdbcConnectionPoolRuntimeIndex

Syntax `DisplayString SIZE(1..16)`

Access `read-only`

Description A unique value derived from the object name. This is used as an index into the table.

jdbcConnectionPoolRuntimeObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

jdbcConnectionPoolRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

jdbcConnectionPoolRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

jdbcConnectionPoolRuntimeParent

- Syntax `DisplayString SIZE(1..256)`
- Access read-only
- Description BEA-proprietary Parent object's identification, with syntax *type:name*.

jdbcConnectionPoolRuntimeActiveConnectionsCurrentCount

| | |
|-------------|---------------------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | The current total active connections. |

jdbcConnectionPoolRuntimeWaitingForConnectionCurrentCount

Syntax INTEGER

Access read-only

Description The current total waiting for a connection.

jdbcConnectionPoolRuntimeVersionJDBCdriver

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..32) |
| Access | read-only |
| Description | The version of the JDBC driver, in the format of concatenating the driver class name with major: XX, minor: YY. |

jdbcConnectionPoolRuntimeActiveConnectionsHighCount

Syntax INTEGER

Access read-only

Description The high water mark of active connections in this JDBCConnectionPoolRuntimeMBean. The count starts at zero each time the JDBCConnectionPoolRuntimeMBean is instantiated.

jdbcConnectionPoolRuntimeWaitingForConnectionHighCount

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The high water mark of waiters for a connection in this JDBCConnectionPoolRuntimeMBean. The count starts at zero each time the JDBCConnectionPoolRuntimeMBean is instantiated. |

jdbcConnectionPoolRuntimeWaitSecondsHighCount

Syntax INTEGER

Access read-only

Description The number of seconds the longest waiter for a connection waited.

jdbcConnectionPoolRuntimeConnectionsTotalCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The total number of JDBC connections in this JDBCConnectionPoolRuntimeMBean since the pool is instantiated. |

jdbcConnectionPoolRuntimeMaxCapacity

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The maximum capacity of this JDBC pool. |

JMS Connection Runtime Table

This table is used for monitoring a Weblogic JMS connection.

| Variable Name | Object Identifier |
|---|------------------------------|
| jdbcConnectionRuntimeIndex | 1.3.6.1.4.1.140.625.200.1.1 |
| jdbcConnectionRuntimeObjectName | 1.3.6.1.4.1.140.625.200.1.5 |
| jdbcConnectionRuntimeType | 1.3.6.1.4.1.140.625.200.1.10 |
| jdbcConnectionRuntimeName | 1.3.6.1.4.1.140.625.200.1.15 |
| jdbcConnectionRuntimeParent | 1.3.6.1.4.1.140.625.200.1.20 |
| jdbcConnectionRuntimeClientID | 1.3.6.1.4.1.140.625.200.1.25 |
| jdbcConnectionRuntimeSessions | 1.3.6.1.4.1.140.625.200.1.30 |
| jdbcConnectionRuntimeSessionsCurrentCount | 1.3.6.1.4.1.140.625.200.1.35 |
| jdbcConnectionRuntimeSessionsHighCount | 1.3.6.1.4.1.140.625.200.1.40 |
| jdbcConnectionRuntimeSessionsTotalCount | 1.3.6.1.4.1.140.625.200.1.45 |

jmsConnectionRuntimeIndex

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from the object name. This is used as the index into the table. |

jmsConnectionRuntimeObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

jmsConnectionRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

jmsConnectionRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

jmsConnectionRuntimeParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

jmsConnectionRuntimeClientID

| | |
|-------------|------------------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | The client ID for this connection. |

jmsConnectionRuntimeSessions

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..2048) |
| Access | read-only |
| Description | An array of sessions for this connection. |

jmsConnectionRuntimeSessionsCurrentCount

Syntax INTEGER

Access read-only

Description The current number of sessions for this connection.

jmsConnectionRuntimeSessionsHighCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The peak number of sessions for this connection since the last reset. |

jmsConnectionRuntimeSessionsTotalCount

Syntax INTEGER

Access read-only

Description The number of sessions on this connection since the last reset.

JMS Consumer Runtime Table

This table is used for monitoring a Weblogic JMS consumer.

| Variable Name | Object Identifier |
|---|------------------------------|
| jmsConsumerRuntimeIndex | 1.3.6.1.4.1.140.625.210.1.1 |
| jmsConsumerRuntimeObjectName | 1.3.6.1.4.1.140.625.210.1.5 |
| jmsConsumerRuntimeType | 1.3.6.1.4.1.140.625.210.1.10 |
| jmsConsumerRuntimeName | 1.3.6.1.4.1.140.625.210.1.15 |
| jmsConsumerRuntimeParent | 1.3.6.1.4.1.140.625.210.1.20 |
| jmsConsumerRuntimeMessagesPendingCount | 1.3.6.1.4.1.140.625.210.1.25 |
| jmsConsumerRuntimeMessagesReceivedCount | 1.3.6.1.4.1.140.625.210.1.30 |
| jmsConsumerRuntimeBytesPendingCount | 1.3.6.1.4.1.140.625.210.1.35 |
| jmsConsumerRuntimeBytesReceivedCount | 1.3.6.1.4.1.140.625.210.1.40 |
| jmsConsumerRuntimeDestinationName | 1.3.6.1.4.1.140.625.210.1.45 |
| jmsConsumerRuntimeSelector | 1.3.6.1.4.1.140.625.210.1.50 |
| jmsConsumerRuntimeDurable | 1.3.6.1.4.1.140.625.210.1.55 |

jmsConsumerRuntimeIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from the object name. This is used as an index into the table. |

jmsConsumerRuntimeObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

jmsConsumerRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

jmsConsumerRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

jmsConsumerRuntimeParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

jmsConsumerRuntimeMessagesPendingCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of messages pending (uncommitted and and unacknowledged) by this consumer. |

jmsConsumerRuntimeMessagesReceivedCount

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of messages received by this consumer since the last reset. |

jmsConsumerRuntimeBytesPendingCount

Syntax INTEGER

Access read-only

Description The number of bytes pending (uncommitted and and unacknowledged) by this consumer.

jmsConsumerRuntimeBytesReceivedCount

Syntax INTEGER

Access read-only

DescriptionT The number of bytes received by this consumer since the last reset.

jmsConsumerRuntimeDestinationName

| | |
|-------------|------------------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The destination for this consumer. |

jmsConsumerRuntimeSelector

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The consumer selector. |

jmsConsumerRuntimeDurable

Syntax INTEGER { true(1), false(2) }

Access read-only

Description A boolean value (`true` or `false`). The value is `true` if the consumer is durable.

JMS Destination Runtime Table

This table is used for monitoring a Weblogic JMS destination.

| Variable Name | Object Identifier |
|--|------------------------------|
| jmsDestinationRuntimeIndex | 1.3.6.1.4.1.140.625.220.1.1 |
| jmsDestinationRuntimeObjectName | 1.3.6.1.4.1.140.625.220.1.5 |
| jmsDestinationRuntimeType | 1.3.6.1.4.1.140.625.220.1.10 |
| jmsDestinationRuntimeName | 1.3.6.1.4.1.140.625.220.1.15 |
| jmsDestinationRuntimeParent | 1.3.6.1.4.1.140.625.220.1.20 |
| jmsDestinationRuntimeConsumersCurrentCount | 1.3.6.1.4.1.140.625.220.1.25 |
| jmsDestinationRuntimeConsumersHighCount | 1.3.6.1.4.1.140.625.220.1.30 |
| jmsDestinationRuntimeConsumersTotalCount | 1.3.6.1.4.1.140.625.220.1.35 |
| jmsDestinationRuntimeMessagesCurrentCount | 1.3.6.1.4.1.140.625.220.1.40 |
| jmsDestinationRuntimeMessagesPendingCount | 1.3.6.1.4.1.140.625.220.1.45 |
| jmsDestinationRuntimeMessagesHighCount | 1.3.6.1.4.1.140.625.220.1.50 |
| jmsDestinationRuntimeMessagesReceivedCount | 1.3.6.1.4.1.140.625.220.1.55 |
| jmsDestinationRuntimeMessagesThresholdTime | 1.3.6.1.4.1.140.625.220.1.60 |
| jmsDestinationRuntimeBytesCurrentCount | 1.3.6.1.4.1.140.625.220.1.65 |

JMS Destination Runtime Table

| Variable Name | Object Identifier |
|---|------------------------------|
| jmsDestinationRuntimeBytesPendingCount | 1.3.6.1.4.1.140.625.220.1.70 |
| jmsDestinationRuntimeBytesHighCount | 1.3.6.1.4.1.140.625.220.1.75 |
| jmsDestinationRuntimeBytesReceivedCount | 1.3.6.1.4.1.140.625.220.1.80 |
| jmsDestinationRuntimeBytesThresholdTime | 1.3.6.1.4.1.140.625.220.1.85 |
| jmsDestinationRuntimeDurableSubscribers | 1.3.6.1.4.1.140.625.220.1.90 |

jmsDestinationRuntimeIndex

Syntax DisplayString SIZE(1..16)

Access read-only

Description A unique value derived from ObjectName. This is used as the table index.

jmsDestinationRuntimeObjectName

| | |
|-------------|---------------------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean registration name. |

jmsDestinationRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

jmsDestinationRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

jmsDestinationRuntimeParent

Syntax `DisplayString SIZE(1..256)`

Access `read-only`

Description `BEA-proprietary Parent object's identification, with syntax type:name.`

jmsDestinationRuntimeConsumersCurrentCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The current number of consumers accessing this destination. |

jmsDestinationRuntimeConsumersHighCount

Syntax INTEGER

Access read-only

Description The peak number of consumers accessing this destination since the last reset.

jmsDestinationRuntimeConsumersTotalCount

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The total number of consumers accessing this destination since the last reset. |

jmsDestinationRuntimeMessagesCurrentCount

Syntax INTEGER

Access read-only

Description The current number of messages in the destination. This does not include the pending messages.

jmsDestinationRuntimeMessagesPendingCount

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of pending messages in the destination. Pending messages are over and above the current number of messages. |

jmsDestinationRuntimeMessagesHighCount

Syntax INTEGER

Access read-only

Description The peak number of messages in the destination since the last reset.

jmsDestinationRuntimeMessagesReceivedCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of messages received in this destination since that reset. |

jmsDestinationRuntimeMessagesThresholdTime

Syntax INTEGER

Access read-only

Description The amount of time in the threshold condition since the last reset.

jmsDestinationRuntimeBytesCurrentCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The current number of bytes stored in the destination. This does not include the pending bytes. |

jmsDestinationRuntimeBytesPendingCount

Syntax INTEGER

Access read-only

Description The number of pending bytes stored in the destination. Pending bytes are over and above the current number of bytes.

jmsDestinationRuntimeBytesHighCount

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The peak number of bytes stored in the destination since the last reset. |

jmsDestinationRuntimeBytesReceivedCount

Syntax INTEGER

Access read-only

Description The number of bytes received in this destination since the last reset.

jmsDestinationRuntimeBytesThresholdTime

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The amount of time in the threshold condition since the last reset. |

jmsDestinationRuntimeDurableSubscribers

Syntax DisplayString SIZE(1..2048)

Access read-only

Description An array of durable subscriber runtime MBeans for this destination.

JMS Durable Subscriber Runtime Table

This table is used for monitoring a WebLogic JMS durable subscriber.

| Variable Name | Object Identifier |
|---|------------------------------|
| jmsDurableSubscriberRuntimeIndex | 1.3.6.1.4.1.140.625.460.1.1 |
| jmsDurableSubscriberRuntimeObjectName | 1.3.6.1.4.1.140.625.460.1.5 |
| jmsDurableSubscriberRuntimeType | 1.3.6.1.4.1.140.625.460.1.10 |
| jmsDurableSubscriberRuntimeName | 1.3.6.1.4.1.140.625.460.1.15 |
| jmsDurableSubscriberRuntimeParent | 1.3.6.1.4.1.140.625.460.1.20 |
| jmsDurableSubscriberRuntimeClientID | 1.3.6.1.4.1.140.625.460.1.25 |
| jmsDurableSubscriberRuntimeSubscriptionName | 1.3.6.1.4.1.140.625.460.1.30 |
| jmsDurableSubscriberRuntimeSelector | 1.3.6.1.4.1.140.625.460.1.35 |
| jmsDurableSubscriberRuntimeNoLocal | 1.3.6.1.4.1.140.625.460.1.40 |
| jmsDurableSubscriberRuntimeActive | 1.3.6.1.4.1.140.625.460.1.45 |
| jmsDurableSubscriberRuntimeMessagesPendingCount | 1.3.6.1.4.1.140.625.460.1.50 |
| jmsDurableSubscriberRuntimeMessagesCurrentCount | 1.3.6.1.4.1.140.625.460.1.55 |
| jmsDurableSubscriberRuntimeBytesPendingCount | 1.3.6.1.4.1.140.625.460.1.60 |
| jmsDurableSubscriberRuntimeBytesCurrentCount | 1.3.6.1.4.1.140.625.460.1.65 |

jmsDurableSubscriberRuntimeIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from <code>jmsDurableSubscriberRuntimeObjectName</code> which is used as the index into the table. |

jmsDurableSubscriberRuntimeObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

jmsDurableSubscriberRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

jmsDurableSubscriberRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

jmsDurableSubscriberRuntimeParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

jmsDurableSubscriberRuntimeClientID

- Syntax** `DisplayString SIZE(1..256)`
- Access** `read-only`
- Description** The client Id for this durable subscriber.

jmsDurableSubscriberRuntimeSubscriptionName

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The subscription name for this durable subscriber. |

jmsDurableSubscriberRuntimeSelector

| | |
|-------------|------------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | Durable subscriber selector. |

jmsDurableSubscriberRuntimeNoLocal

| | |
|-------------|--|
| Syntax | INTEGER { true(1), false(2) } |
| Access | read-only |
| Description | The noLocal boolean for this durable subscriber. |

jmsDurableSubscriberRuntimeActive

Syntax INTEGER { true(1), false(2) }

Access read-only

Description True if this subscription is being used by a durable subscriber.

jmsDurableSubscriberRuntimeMessagesPendingCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of messages pending (uncommitted and unacknowledged) by this durable subscriber. |

jmsDurableSubscriberRuntimeMessagesCurrentCount

Syntax INTEGER

Access read-only

Description The number of messages still available by this durable subscriber.

jmsDurableSubscriberRuntimeBytesPendingCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of bytes pending by this durable subscriber. |

jmsDurableSubscriberRuntimeBytesCurrentCount

Syntax INTEGER

Access read-only

Description The number of bytes received by this durable subscriber.

JMS Producer Runtime Table

This table is used for monitoring a Weblogic JMS producer.

| Variable Name | Object Identifier |
|--|------------------------------|
| jmsProducerRuntimeIndex | 1.3.6.1.4.1.140.625.230.1.1 |
| jmsProducerRuntimeObjectName | 1.3.6.1.4.1.140.625.230.1.5 |
| jmsProducerRuntimeType | 1.3.6.1.4.1.140.625.230.1.10 |
| jmsProducerRuntimeName | 1.3.6.1.4.1.140.625.230.1.15 |
| jmsProducerRuntimeParent | 1.3.6.1.4.1.140.625.230.1.20 |
| jmsProducerRuntimeMessagesPendingCount | 1.3.6.1.4.1.140.625.230.1.25 |
| jmsProducerRuntimeMessagesSentCount | 1.3.6.1.4.1.140.625.230.1.30 |
| jmsProducerRuntimeBytesPendingCount | 1.3.6.1.4.1.140.625.230.1.35 |
| jmsProducerRuntimeBytesSentCount | 1.3.6.1.4.1.140.625.230.1.40 |

jmsProducerRuntimeIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from the object name. This is used as an index into the table. |

jmsProducerRuntimeObjectName

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description JMX-standard MBean registration name.

jmsProducerRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

jmsProducerRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

jmsProducerRuntimeParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

jmsProducerRuntimeMessagesPendingCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of messages pending (uncommitted and and unacknowledged) by this producer. |

jmsProducerRuntimeMessagesSentCount

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of messages sent by this producer since the last reset. |

jmsProducerRuntimeBytesPendingCount

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of bytes pending (uncommitted and and unacknowledged) by this producer. |

jmsProducerRuntimeBytesSentCount

Syntax INTEGER

Access read-only

Description The number of bytes sent by this producer since the last reset.

JMS Runtime Table

This table is used for monitoring a Weblogic JMS service.

| Variable Name | Object Identifier |
|-----------------------------------|------------------------------|
| jmsRuntimeIndex | 1.3.6.1.4.1.140.625.240.1.1 |
| jmsRuntimeObjectName | 1.3.6.1.4.1.140.625.240.1.5 |
| jmsRuntimeType | 1.3.6.1.4.1.140.625.240.1.10 |
| jmsRuntimeName | 1.3.6.1.4.1.140.625.240.1.15 |
| jmsRuntimeParent | 1.3.6.1.4.1.140.625.240.1.20 |
| jmsRuntimeConnections | 1.3.6.1.4.1.140.625.240.1.25 |
| jmsRuntimeConnectionsCurrentCount | 1.3.6.1.4.1.140.625.240.1.30 |
| jmsRuntimeConnectionsHighCount | 1.3.6.1.4.1.140.625.240.1.35 |
| jmsRuntimeConnectionsTotalCount | 1.3.6.1.4.1.140.625.240.1.40 |
| jmsRuntimeJMSServers | 1.3.6.1.4.1.140.625.240.1.45 |
| jmsRuntimeJMSServersCurrentCount | 1.3.6.1.4.1.140.625.240.1.50 |
| jmsRuntimeJMSServersHighCount | 1.3.6.1.4.1.140.625.240.1.55 |
| jmsRuntimeJMSServersTotalCount | 1.3.6.1.4.1.140.625.240.1.60 |

jmsRuntimeIndex

Syntax `DisplayString SIZE(1..16)`

Access `read-only`

Description A unique value derived from the object name. This is used as the table index.

jmsRuntimeObjectName

| | |
|-------------|---------------------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean registration name. |

jmsRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

jmsRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

jmsRuntimeParent

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description BEA-proprietary Parent object's identification, with syntax *type:name*.

jmsRuntimeConnections

| | |
|-------------|-------------------------------------|
| Syntax | DisplayString SIZE(1..2048) |
| Access | read-only |
| Description | The connections to this JMS server. |

jmsRuntimeConnectionsCurrentCount

Syntax INTEGER

Access read-only

Description The current number of connection to this JMS server.

jmsRuntimeConnectionsHighCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The peak number of connections to this JMS server since the last reset. |

jmsRuntimeConnectionsTotalCount

Syntax INTEGER

Access read-only

Description The total number of connections made to this JMS server since the last reset.

jmsRuntimeJMSServers

| | |
|-------------|-------------------------------------|
| Syntax | DisplayString SIZE(1..2048) |
| Access | read-only |
| Description | The JMS servers in the JMS service. |

jmsRuntimeJMSServersCurrentCount

Syntax INTEGER

Access read-only

Description The current number of JMS servers connected to this JMS service.

jmsRuntimeJMSServersHighCount

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The peak number of JMS servers connected to this JMS service since the server is up. |

jmsRuntimeJMSServersTotalCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of JMSServers connections made to this JMS service since the server is up. |

JMS Server Runtime Table

This table is used for monitoring a Weblogic JMS server.

| Variable Name | Object Identifier |
|--|------------------------------|
| jmsServerRuntimeIndex | 1.3.6.1.4.1.140.625.250.1.1 |
| jmsServerRuntimeObjectName | 1.3.6.1.4.1.140.625.250.1.5 |
| jmsServerRuntimeType | 1.3.6.1.4.1.140.625.250.1.10 |
| jmsServerRuntimeName | 1.3.6.1.4.1.140.625.250.1.15 |
| jmsServerRuntimeParent | 1.3.6.1.4.1.140.625.250.1.20 |
| jmsServerRuntimeSessionPoolRuntimes | 1.3.6.1.4.1.140.625.250.1.25 |
| jmsServerRuntimeSessionPoolsCurrentCount | 1.3.6.1.4.1.140.625.250.1.30 |
| jmsServerRuntimeSessionPoolsHighCount | 1.3.6.1.4.1.140.625.250.1.35 |
| jmsServerRuntimeSessionPoolsTotalCount | 1.3.6.1.4.1.140.625.250.1.40 |
| jmsServerRuntimeDestinations | 1.3.6.1.4.1.140.625.250.1.45 |
| jmsServerRuntimeDestinationsCurrentCount | 1.3.6.1.4.1.140.625.250.1.50 |
| jmsServerRuntimeDestinationsHighCount | 1.3.6.1.4.1.140.625.250.1.55 |
| jmsServerRuntimeDestinationsTotalCount | 1.3.6.1.4.1.140.625.250.1.60 |

| Variable Name | Object Identifier |
|---------------------------------------|-------------------------------|
| jmsServerRuntimeMessagesCurrentCount | 1.3.6.1.4.1.140.625.250.1.65 |
| jmsServerRuntimeMessagesPendingCount | 1.3.6.1.4.1.140.625.250.1.70 |
| jmsServerRuntimeMessagesHighCount | 1.3.6.1.4.1.140.625.250.1.75 |
| jmsServerRuntimeMessagesReceivedCount | 1.3.6.1.4.1.140.625.250.1.80 |
| jmsServerRuntimeMessagesThresholdTime | 1.3.6.1.4.1.140.625.250.1.85 |
| jmsServerRuntimeBytesCurrentCount | 1.3.6.1.4.1.140.625.250.1.90 |
| jmsServerRuntimeBytesPendingCount | 1.3.6.1.4.1.140.625.250.1.95 |
| jmsServerRuntimeBytesHighCount | 1.3.6.1.4.1.140.625.250.1.100 |
| jmsServerRuntimeBytesReceivedCount | 1.3.6.1.4.1.140.625.250.1.105 |
| jmsServerRuntimeBytesThresholdTime | 1.3.6.1.4.1.140.625.250.1.110 |

jmsServerRuntimeIndex

- Syntax DisplayString SIZE(1..16)
- Access read-only
- Description A unique value derived from the object name. This is used as the table index.

jmsServerRuntimeObjectName

| | |
|-------------|---------------------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean registration name. |

jmsServerRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

jmsServerRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

jmsServerRuntimeParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

jmsServerRuntimeSessionPoolRuntimes

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..2048) |
| Access | read-only |
| Description | Returns the session pools on this JMS Server. |

jmsServerRuntimeSessionPoolsCurrentCount

Syntax INTEGER

Access read-only

Description The current number of session pools running on this JMS server.

jmsServerRuntimeSessionPoolsHighCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The peak number of session pools on this JMS server since the last reset. |

jmsServerRuntimeSessionPoolsTotalCount

Syntax INTEGER

Access read-only

Description The number of session pools instantiated on this JMS server since the last reset.

jmsServerRuntimeDestinations

Syntax DisplayString SIZE(1..2048)

Access read-only

Descriptions An array of destinations on this JMS server.

jmsServerRuntimeDestinationsCurrentCount

Syntax INTEGER

Access read-only

Description The current number of destinations for this JMS server.

jmsServerRuntimeDestinationsHighCount

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The peak number of destinations on this JMS server since the last reset. |

jmsServerRuntimeDestinationsTotalCount

Syntax INTEGER

Access read-only

Description The number of destinations instantiated on this JMS server since the last reset.

jmsServerRuntimeMessagesCurrentCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The current number of messages stored on this JMS server. This does not include the pending messages. |

jmsServerRuntimeMessagesPendingCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The current number of messages pending (unacknowledged or uncommitted) stored on this JMS server. Pending messages are over and above the current number of messages. |

jmsServerRuntimeMessagesHighCount

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The peak number of messages stored in the JMS server since the last reset. |

jmsServerRuntimeMessagesReceivedCount

Syntax INTEGER

Access read-only

Description The number of messages received on this JMS Server since the last reset.

jmsServerRuntimeMessagesThresholdTime

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The amount of time in the threshold condition since the last reset. |

jmsServerRuntimeBytesCurrentCount

Syntax INTEGER

Access read-only

Description The current number of bytes stored in this JMS server. This does not include the pending bytes.

jmsServerRuntimeBytesPendingCount

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of pending bytes stored in this JMS server. Pending bytes are over and above the current number of bytes. |

jmsServerRuntimeBytesHighCount

Syntax INTEGER

Access read-only

Description The peak number of bytes stored in this JMS server since the last reset.

jmsServerRuntimeBytesReceivedCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of bytes received in this JMS server since the last reset. |

jmsServerRuntimeBytesThresholdTime

Syntax INTEGER

Access read-only

Description The amount of time in the threshold condition since the last reset.

JMS Session Pool Runtime Table

This table is used for monitoring a Weblogic JMS session pool.

| Variable Name | Object Identifier |
|--|------------------------------|
| jmsSessionPoolRuntimeIndex | 1.3.6.1.4.1.140.625.260.1.1 |
| jmsSessionPoolRuntimeObjectName | 1.3.6.1.4.1.140.625.260.1.5 |
| jmsSessionPoolRuntimeType | 1.3.6.1.4.1.140.625.260.1.10 |
| jmsSessionPoolRuntimeName | 1.3.6.1.4.1.140.625.260.1.15 |
| jmsSessionPoolRuntimeParent | 1.3.6.1.4.1.140.625.260.1.20 |
| jmsSessionPoolRuntimeJMSServer | 1.3.6.1.4.1.140.625.260.1.25 |
| jmsSessionPoolRuntimeConnectionConsumers | 1.3.6.1.4.1.140.625.260.1.30 |
| jmsSessionPoolRuntimeConnectionConsumersCurrentCount | 1.3.6.1.4.1.140.625.260.1.35 |
| jmsSessionPoolRuntimeConnectionConsumersHighCount | 1.3.6.1.4.1.140.625.260.1.40 |
| jmsSessionPoolRuntimeConnectionConsumersTotalCount | 1.3.6.1.4.1.140.625.260.1.45 |

jmsSessionPoolRuntimeIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from the object name. This is used as the table index. |

jmsSessionPoolRuntimeObjectName

Syntax `DisplayString SIZE(1..256)`

Access `read-only`

Description `JMX-standard MBean registration name.`

jmsSessionPoolRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

jmsSessionPoolRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

jmsSessionPoolRuntimeParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

jmsSessionPoolRuntimeJMSServer

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description The JMS server for this session pool.

jmsSessionPoolRuntimeConnectionConsumers

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..2048) |
| Access | read-only |
| Description | The connection consumer for this session pool. |

jmsSessionPoolRuntimeConnectionConsumersCurrentCount

Syntax INTEGER

Access read-only

Description The current number of connection consumers for this session pool.

jmsSessionPoolRuntimeConnectionConsumersHighCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The peak number of simultaneous connection consumers for this session pool. |

jmsSessionPoolRuntimeConnectionConsumersTotalCount

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The total number of connection consumers made by this session pool since the last reset. |

JMS Session Runtime Table

This table is used for monitoring a Weblogic JMS session.

| Variable Name | Object Identifier |
|--|------------------------------|
| jmsSessionRuntimeIndex | 1.3.6.1.4.1.140.625.270.1.1 |
| jmsSessionRuntimeObjectName | .3.6.1.4.1.140.625.270.1.5 |
| jmsSessionRuntimeType | 1.3.6.1.4.1.140.625.270.1.10 |
| jmsSessionRuntimeName | 1.3.6.1.4.1.140.625.270.1.15 |
| jmsSessionRuntimeParent | 1.3.6.1.4.1.140.625.270.1.20 |
| jmsSessionRuntimeConsumers | 1.3.6.1.4.1.140.625.270.1.25 |
| jmsSessionRuntimeConsumersCurrentCount | 1.3.6.1.4.1.140.625.270.1.30 |
| jmsSessionRuntimeConsumersHighCount | 1.3.6.1.4.1.140.625.270.1.35 |
| jmsSessionRuntimeConsumersTotalCount | 1.3.6.1.4.1.140.625.270.1.40 |
| jmsSessionRuntimeProducers | 1.3.6.1.4.1.140.625.270.1.45 |
| jmsSessionRuntimeProducersCurrentCount | 1.3.6.1.4.1.140.625.270.1.50 |
| jmsSessionRuntimeProducersHighCount | 1.3.6.1.4.1.140.625.270.1.55 |
| jmsSessionRuntimeProducersTotalCount | 1.3.6.1.4.1.140.625.270.1.60 |

| Variable Name | Object Identifier |
|--|-------------------------------|
| jmsSessionRuntimeTransacted | 1.3.6.1.4.1.140.625.270.1.65 |
| jmsSessionRuntimeAcknowledgeMode | 1.3.6.1.4.1.140.625.270.1.70 |
| jmsSessionRuntimeMessagesPendingCount | 1.3.6.1.4.1.140.625.270.1.75 |
| jmsSessionRuntimeMessagesSentCount | 1.3.6.1.4.1.140.625.270.1.80 |
| jmsSessionRuntimeMessagesReceivedCount | 1.3.6.1.4.1.140.625.270.1.85 |
| jmsSessionRuntimeBytesPendingCount | 1.3.6.1.4.1.140.625.270.1.90 |
| jmsSessionRuntimeBytesSentCount | 1.3.6.1.4.1.140.625.270.1.95 |
| jmsSessionRuntimeBytesReceivedCount | 1.3.6.1.4.1.140.625.270.1.100 |

jmsSessionRuntimeIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from the jmsSessionRuntimeObjectName. This is used as the table index. |

jmsSessionRuntimeObjectName

| | |
|-------------|---------------------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean registration name. |

jmsSessionRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

jmsSessionRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

jmsSessionRuntimeParent

Syntax `DisplayString SIZE(1..256)`

Access `read-only`

Description `BEA-proprietary Parent object's identification, with syntax type:name.`

jmsSessionRuntimeConsumers

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..2048) |
| Access | read-only |
| Description | An array of consumers for this session. |

jmsSessionRuntimeConsumersCurrentCount

Syntax INTEGER

Access read-only

Description The current number of consumers for this session.

jmsSessionRuntimeConsumersHighCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The peak number of consumers for this session since the last reset. |

jmsSessionRuntimeConsumersTotalCount

Syntax INTEGER

Access read-only

Description The number of consumers instantiated by this session since the last reset.

jmsSessionRuntimeProducers

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..2048) |
| Access | read-only |
| Description | An array of producers for this session. |

jmsSessionRuntimeProducersCurrentCount

Syntax INTEGER

Access read-only

Description The current number of producers for this session.

jmsSessionRuntimeProducersHighCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The peak number of producers for this session since the last reset. |

jmsSessionRuntimeProducersTotalCount

Syntax INTEGER

Access read-only

Description The number of producers for this session since the last reset.

jmsSessionRuntimeTransacted

| | |
|-------------|--|
| Syntax | INTEGER {yes (1), no (2)} |
| Access | read-only |
| Description | A boolean value (yes or no). The value is <i>yes</i> if the session is transacted. |

jmsSessionRuntimeAcknowledgeMode

Syntax DisplayString SIZE(1..32)

Access read-only

Description Returns the acknowledge mode as one of :

- AUTO_ACKNOWLEDGE
- CLIENT_ACKNOWLEDGE
- DUPS_OK_ACKNOWLEDGE
- NO_ACKNOWLEDGE

jmsSessionRuntimeMessagesPendingCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of messages pending (uncommitted and and unacknowledged) for this session. |

jmsSessionRuntimeMessagesSentCount

Syntax INTEGER

Access read-only

Description The number of bytes sent by this session since the last reset.

jmsSessionRuntimeMessagesReceivedCount

Syntax INTEGER

Access read-only

Description The number of messages sent by this session since the last reset.

jmsSessionRuntimeBytesPendingCount

Syntax INTEGER

Access read-only

Description The number of bytes pending (uncommitted and and unacknowledged) for this session.

jmsSessionRuntimeBytesSentCount

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of bytes sent by this session since the last reset. |

jmsSessionRuntimeBytesReceivedCount

Syntax INTEGER

Access read-only

Description The number of bytes received by this session since the last reset.

JOLT Connection Pool Runtime Table

This table is used for monitoring a Weblogic Jolt connection pool.

| Variable Name | Object Identifier |
|---|------------------------------|
| joltConnectionPoolRuntimeIndex | 1.3.6.1.4.1.140.625.280.1.1 |
| joltConnectionPoolRuntimeObjectName | 1.3.6.1.4.1.140.625.280.1.5 |
| joltConnectionPoolRuntimeType | 1.3.6.1.4.1.140.625.280.1.10 |
| joltConnectionPoolRuntimeName | 1.3.6.1.4.1.140.625.280.1.15 |
| joltConnectionPoolRuntimeParent | 1.3.6.1.4.1.140.625.280.1.20 |
| joltConnectionPoolRuntimePoolName | 1.3.6.1.4.1.140.625.280.1.25 |
| joltConnectionPoolRuntimeMaxCapacity | 1.3.6.1.4.1.140.625.280.1.30 |
| joltConnectionPoolRuntimePoolState | 1.3.6.1.4.1.140.625.280.1.35 |
| joltConnectionPoolRuntimeSecurityContextPropagation | 1.3.6.1.4.1.140.625.280.1.40 |
| joltConnectionPoolRuntimeConnections | 1.3.6.1.4.1.140.625.280.1.45 |

joltConnectionPoolRuntimeIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from joltConnectionPoolRuntimeObjectName. This is used as the table index. |

joltConnectionPoolRuntimeObjectName

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description JMX-standard MBean registration name.

joltConnectionPoolRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

joltConnectionPoolRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

joltConnectionPoolRuntimeParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

joltConnectionPoolRuntimePoolName

Syntax DisplayString SIZE(1..64)

Access read-only

Description The configured name of this Jolt pool.

joltConnectionPoolRuntimeMaxCapacity

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The maximum connections configured for this Jolt pool. |

joltConnectionPoolRuntimePoolState

- Syntax** DisplayString SIZE(1..16)
- Access** read-only
- Description** The pool state as one of *Active* or *Suspended*.

joltConnectionPoolRuntimeSecurityContextPropagation

| | |
|-------------|---|
| Syntax | INTEGER { yes(1), no(2) } |
| Access | read-only |
| Description | A boolean value (yes or no). Returns yes if the security context is propagated. |

joltConnectionPoolRuntimeConnections

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..2048) |
| Access | read-only |
| Description | An array of JoltConnectionRuntimeMBeans where each represents the statistics for a Jolt Connection. |

JOLT Connection Runtime Table

This table is used for monitoring individual Weblogic Jolt connections.

| Variable Name | Object Identifier |
|--|------------------------------|
| joltConnectionRuntimeIndex | 1.3.6.1.4.1.140.625.290.1.1 |
| joltConnectionRuntimeObjectName | 1.3.6.1.4.1.140.625.290.1.5 |
| joltConnectionRuntimeType | 1.3.6.1.4.1.140.625.290.1.10 |
| joltConnectionRuntimeName | 1.3.6.1.4.1.140.625.290.1.15 |
| joltConnectionRuntimeParent | 1.3.6.1.4.1.140.625.290.1.20 |
| joltConnectionRuntimeAddress | 1.3.6.1.4.1.140.625.290.1.25 |
| joltConnectionRuntimeLastAccessTime | 1.3.6.1.4.1.140.625.290.1.30 |
| joltConnectionRuntimeAlive | 1.3.6.1.4.1.140.625.290.1.35 |
| joltConnectionRuntimeRequestCount | 1.3.6.1.4.1.140.625.290.1.40 |
| joltConnectionRuntimePendingRequestCount | 1.3.6.1.4.1.140.625.290.1.45 |
| joltConnectionRuntimeErrorCount | 1.3.6.1.4.1.140.625.290.1.50 |
| joltConnectionRuntimeInTransaction | 1.3.6.1.4.1.140.625.290.1.55 |

joltConnectionRuntimeIndex

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value directed from joltConnectionRuntimeObjectName which is used as the table index. |

joltConnectionRuntimeObjectName

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description JMX-standard MBean registration name.

joltConnectionRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

joltConnectionRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

joltConnectionRuntimeParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

joltConnectionRuntimeAddress

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The connection address. |

joltConnectionRuntimeLastAccessTime

| | |
|-------------|---------------------------------------|
| Syntax | DisplayString SIZE(1..32) |
| Access | read-only |
| Description | The date and time of the last access. |

joltConnectionRuntimeAlive

Syntax INTEGER { yes(1), no(2) }

Access read-only

Description A boolean value (yes or no). Returns yes if the connection is alive.

joltConnectionRuntimeRequestCount

| | |
|-------------|------------------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of connection requests. |

joltConnectionRuntimePendingRequestCount

Syntax INTEGER

Access read-only

Description The number of pending requests.

joltConnectionRuntimeErrorCount

| | |
|-------------|-------------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of request errors. |

joltConnectionRuntimeInTransaction

Syntax INTEGER { yes(1), no(2) }

Access read-only

Description A boolean value (yes or no). Returns the Connection in Transaction indicator.

JOLT Connection Service Runtime Table

This table is used for monitoring a Weblogic Jolt component.

| Variable Name | Object Identifier |
|---|------------------------------|
| joltConnectionServiceRuntimeIndex | 1.3.6.1.4.1.140.625.300.1.1 |
| joltConnectionServiceRuntimeObjectName | 1.3.6.1.4.1.140.625.300.1.5 |
| joltConnectionServiceRuntimeType | 1.3.6.1.4.1.140.625.300.1.10 |
| joltConnectionServiceRuntimeName | 1.3.6.1.4.1.140.625.300.1.15 |
| joltConnectionServiceRuntimeParent | 1.3.6.1.4.1.140.625.300.1.20 |
| joltConnectionServiceRuntimeConnectionPoolCount | 1.3.6.1.4.1.140.625.300.1.25 |
| joltConnectionServiceRuntimeConnectionPools | 1.3.6.1.4.1.140.625.300.1.30 |

joltConnectionServiceRuntimeIndex

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from joltConnectionServiceRuntimeObjectName which is used as table index. |

joltConnectionServiceRuntimeObjectName

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description JMX-standard MBean registration name.

joltConnectionServiceRuntimeType

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | EA-proprietary MBean type. |

joltConnectionServiceRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

joltConnectionServiceRuntimeParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

joltConnectionServiceRuntimeConnectionPoolCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of configured Jolt connection pools. |

joltConnectionServiceRuntimeConnectionPools

| | |
|--------------------|--|
| Syntax | DisplayString SIZE(1..2048) |
| Access | read-only |
| Description | An array of JoltConnectionPoolRuntimeMBeans where each represents the statistics for a Jolt connection pool. |

JTARecover Runtime Table

This table is used for accessing transaction runtime characteristics within a WebLogic server.

| Variable Name | Object Identifier |
|---|------------------------------|
| jtaRecoveryRuntimeIndex | 1.3.6.1.4.1.140.625.311.1.1 |
| jtaRecoveryRuntimeObjectName | 1.3.6.1.4.1.140.625.311.1.5 |
| jtaRecoveryRuntimeType | 1.3.6.1.4.1.140.625.311.1.10 |
| jtaRecoveryRuntimeName | 1.3.6.1.4.1.140.625.311.1.15 |
| jtaRecoveryRuntimeParent | 1.3.6.1.4.1.140.625.311.1.20 |
| jtaRecoveryRuntimeInitialRecoveredTransactionTotalCount | 1.3.6.1.4.1.140.625.311.1.25 |
| jtaRecoveryRuntimeRecoveredTransactionCompletionPercent | 1.3.6.1.4.1.140.625.311.1.30 |
| jtaRecoveryRuntimeActive | 1.3.6.1.4.1.140.625.311.1.35 |

jtaRecoveryRuntimeIndex

- Syntax** `DisplayString SIZE(1..16)`
- Access** `read-only`
- Description** A unique value directed from `jtaRecoveryRuntimeObjectName` which is used as the table index.

jtaRecoveryRuntimeObjectName

| | |
|-------------|---------------------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean registration name. |

jtaRecoveryRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

jtaRecoveryRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

jtaRecoveryRuntimeParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

jtaRecoveryRuntimeInitialRecoveredTransactionTotalCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The total number of transactions that are recovered from the Transaction Log initially.

jtaRecoveryRuntimeRecoveredTransactionCompletionPercent

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The percentage of the initially recovered transactions that are completed.

jtaRecoveryRuntimeActive

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Whether the Transaction Recovery Service is currently activated on this server.

JTA Runtime Table

This table is used for accessing transaction runtime characteristics within a WebLogic server.

| Variable Name | Object Identifier |
|---|------------------------------|
| jtaRuntimeIndex | 1.3.6.1.4.1.140.625.310.1.1 |
| jtaRuntimeObjectName | 1.3.6.1.4.1.140.625.310.1.5 |
| jtaRuntimeType | 1.3.6.1.4.1.140.625.310.1.10 |
| jtaRuntimeName | 1.3.6.1.4.1.140.625.310.1.15 |
| jtaRuntimeParent | 1.3.6.1.4.1.140.625.310.1.20 |
| jtaRuntimeTransactionTotalCount | 1.3.6.1.4.1.140.625.310.1.25 |
| jtaRuntimeTransactionCommittedTotalCount | 1.3.6.1.4.1.140.625.310.1.30 |
| jtaRuntimeTransactionRolledBackTotalCount | 1.3.6.1.4.1.140.625.310.1.35 |
| jtaRuntimeTransactionHeuristicsTotalCount | 1.3.6.1.4.1.140.625.310.1.40 |
| jtaRuntimeTransactionRolledBackResourceTotalCount | 1.3.6.1.4.1.140.625.310.1.45 |
| jtaRuntimeTransactionRolledBackAppTotalCount | 1.3.6.1.4.1.140.625.310.1.50 |
| jtaRuntimeTransactionRolledBackSystemTotalCount | 1.3.6.1.4.1.140.625.310.1.55 |
| jtaRuntimeSecondsActiveTotalCount | 1.3.6.1.4.1.140.625.310.1.60 |

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| Variable Name | Object Identifier |
|--|------------------------------|
| jtaRuntimeTransactionRolledBackTimeoutTotalCount | 1.3.6.1.4.1.140.625.310.1.65 |
| jtaRuntimeTransactionNameRuntimeMBeans | 1.3.6.1.4.1.140.625.310.1.70 |
| jtaRuntimeTransactionResourceRuntimeMBeans | 1.3.6.1.4.1.140.625.310.1.75 |

jtaRuntimeIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value directed from jtaRuntimeObjectName which is used as the table index. |

jtaRuntimeObjectName

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description JMX-standard MBean registration name.

jtaRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

jtaRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

jtaRuntimeParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

jtaRuntimeTransactionTotalCount

Syntax INTEGER

Access read-only

Description The total number of transactions processed. This total includes all committed, rolled back and heuristic transaction completions.

jtaRuntimeTransactionCommittedTotalCount

| | |
|-------------|---------------------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of committed transactions. |

jtaRuntimeTransactionRolledBackTotalCount

Syntax INTEGER

Access read-only

Description The number of transactions that were rolled back.

jtaRuntimeTransactionHeuristicsTotalCount

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of transactions that completed with a heuristic status. |

jtaRuntimeTransactionRolledBackResourceTotalCount

Syntax INTEGER

Access read-only

Description The number of transactions that were rolled back due to a resource error.

jjtaRuntimeTransactionRolledBackAppTotalCount

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of transactions that were rolled back due to an application error. |

jtaRuntimeTransactionRolledBackSystemTotalCount

Syntax INTEGER

Access read-only

Description The number of transactions that were rolled back due to an internal system error.

jtaRuntimeSecondsActiveTotalCount

Syntax INTEGER

Access read-only

Description The total number of seconds for all committed transactions.

jtaRuntimeTransactionRolledBackTimeoutTotalCount

Syntax INTEGER

Access read-only

Description The total number of seconds for all committed transactions.

jtaRuntimeTransactionNameRuntimeMBeans

Syntax DisplayString SIZE(1..2048)

Access read-only

Description An array of TransactionNameRuntimeMBeans that represent statistics for all transactions in the server, categorized by transaction name.

jtaRuntimeTransactionResourceRuntimeMBeans

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..2048) |
| Access | read-only |
| Description | An array of TransactionResourceRuntimeMBeans where each represents the statistics for a transaction resource. |

JTAStatistics Runtime Table

This table is used for accessing transaction runtime characteristics within a WebLogic server.

| Variable Name | Object Identifier |
|---|------------------------------|
| jtaStatisticsRuntimeIndex | 1.3.6.1.4.1.140.625.312.1.1 |
| jtaStatisticsRuntimeObjectName | 1.3.6.1.4.1.140.625.312.1.5 |
| jtaStatisticsRuntimeType | 1.3.6.1.4.1.140.625.312.1.10 |
| jtaStatisticsRuntimeName | 1.3.6.1.4.1.140.625.312.1.15 |
| jtaStatisticsRuntimeParent | 1.3.6.1.4.1.140.625.312.1.20 |
| jtaStatisticsRuntimeTransactionCommittedTotalCount | 1.3.6.1.4.1.140.625.312.1.25 |
| jtaStatisticsRuntimeTransactionHeuristicsTotalCount | 1.3.6.1.4.1.140.625.312.1.30 |
| jtaStatisticsRuntimeTransactionRolledBackTotalCount | 1.3.6.1.4.1.140.625.312.1.35 |
| jtaStatisticsRuntimeTransactionTotalCount | 1.3.6.1.4.1.140.625.312.1.40 |

jtaStatisticsRuntimeIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

jtaStatisticsRuntimeObjectName

SYNTAX DisplayString SIZE (1.. 256)
ACCESS read-only
DESCRIPTION JMX-standard MBean name.

jtaStatisticsRuntimeType

| | |
|-------------|-----------------------------|
| SYNTAX | DisplayString SIZE (1.. 64) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary MBean type. |

jtaStatisticsRuntimeName

SYNTAX DisplayString SIZE (1.. 64)
ACCESS read-only
DESCRIPTION BEA-proprietary MBean name.

jtaStatisticsRuntimeParent

| | |
|-------------|--|
| SYNTAX | DisplayString SIZE (1.. 256) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

jtaStatisticsRuntimeTransactionCommittedTotalCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The number of committed transactions.

jtaStatisticsRuntimeTransactionHeuristicsTotalCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The number of transactions that completed with a heuristic status.

jtaStatisticsRuntimeTransactionRolledBackTotalCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The number of transactions that were rolled back.

jtaStatisticsRuntimeTransactionTotalCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the total number of transactions processed. This total includes all committed, rolled back and heuristic transaction completions.

JVM Runtime Table

This table provides runtime data on the Java Virtual Machine of this server.

| Variable Name | Object Identifier |
|---------------------------|------------------------------|
| jvmRuntimeIndex | 1.3.6.1.4.1.140.625.340.1.1 |
| jvmRuntimeObjectName | 1.3.6.1.4.1.140.625.340.1.5 |
| jvmRuntimeType | 1.3.6.1.4.1.140.625.340.1.10 |
| jvmRuntimeName | 1.3.6.1.4.1.140.625.340.1.15 |
| jvmRuntimeParent | 1.3.6.1.4.1.140.625.340.1.20 |
| jvmRuntimeHeapFreeCurrent | 1.3.6.1.4.1.140.625.340.1.25 |
| jvmRuntimeHeapSizeCurrent | 1.3.6.1.4.1.140.625.340.1.30 |
| jvmRuntimeJavaVersion | 1.3.6.1.4.1.140.625.340.1.35 |
| jvmRuntimeJavaVendor | 1.3.6.1.4.1.140.625.340.1.40 |
| jvmRuntimeOSName | 1.3.6.1.4.1.140.625.340.1.45 |
| jvmRuntimeOSVersion | 1.3.6.1.4.1.140.625.340.1.50 |

jvmRuntimeIndex

- Syntax** `DisplayString SIZE(1..16)`
- Access** `read-only`
- Description** A unique value derived from `jvmRuntimeObjectName` which is used as the index into the table.

jvmRuntimeObjectName

| | |
|-------------|---------------------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean registration name. |

jvmRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

jvmRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

jvmRuntimeParent

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description BEA-proprietary Parent object's identification, with syntax *type:name*.

jvmRuntimeHeapFreeCurrent

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The current amount of free memory in the JVM heap in bytes. |

jvmRuntimeHeapSizeCurrent

Syntax INTEGER

Access read-only

Description The current size of the JVM heap in bytes.

jvmRuntimeJavaVersion

| | |
|-------------|------------------------------|
| Syntax | DisplayString SIZE(1..32) |
| Access | read-only |
| Description | The Java version of the JVM. |

jvmRuntimeJavaVendor

- Syntax DisplayString SIZE(1..32)
- Access read-only
- Description The vendor of the JVM.

jvmRuntimeOSName

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..32) |
| Access | read-only |
| Description | The operating system on which the JVM is running. |

jvmRuntimeOSVersion

- Syntax DisplayString SIZE(1..32)
- Access read-only
- Description The operating system version upon which the JVM is running.

Log Broadcaster Runtime Table

This table broadcasts JMX notifications for each log message generated in the local WebLogic Server. There is exactly one implementation of this MBean in each WebLogic Server. JMX listeners can register with this MBean and receive log notifications. The type of the notification generated is `WebLogicLogNotification`.

| Variable Name | Object Identifier |
|-------------------------------------|------------------------------|
| logBroadcasterRuntimeIndex | 1.3.6.1.4.1.140.625.350.1.1 |
| logBroadcasterRuntimeObjectName | 1.3.6.1.4.1.140.625.350.1.5 |
| logBroadcasterRuntimeType | 1.3.6.1.4.1.140.625.350.1.10 |
| logBroadcasterRuntimeName | 1.3.6.1.4.1.140.625.350.1.15 |
| logBroadcasterRuntimeParent | 1.3.6.1.4.1.140.625.350.1.20 |
| logBroadcasterRuntimeMessagesLogged | 1.3.6.1.4.1.140.625.350.1.25 |

logBroadcasterRuntimeIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from logBroadcasterRuntimeObjectName used as the index into the table. |

logBroadcasterRuntimeObjectName

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description JMX-standard MBean registration name.

logBroadcasterRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

logBroadcasterRuntimeName

Syntax DisplayString SIZE(1..64)
Access read-only
Description BEA-proprietary MBean name.

logBroadcasterRuntimeParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

logBroadcasterRuntimeMessagesLogged

Syntax INTEGER

Access read-only

Description The number of total log messages generated by this instance of the WebLogic server.

MessageDrivenEJB Runtime Table

This table provides runtime attributes for Runtime MessageDriven EJB's

| Variable Name | Object Identifier |
|---|------------------------------|
| messageDrivenEJBRuntimeIndex | 1.3.6.1.4.1.140.625.351.1.1 |
| messageDrivenEJBRuntimeObjectName | 1.3.6.1.4.1.140.625.351.1.5 |
| messageDrivenEJBRuntimeType | 1.3.6.1.4.1.140.625.351.1.10 |
| messageDrivenEJBRuntimeName | 1.3.6.1.4.1.140.625.351.1.15 |
| messageDrivenEJBRuntimeParent | 1.3.6.1.4.1.140.625.351.1.20 |
| messageDrivenEJBRuntimeJMSConnectionAlive | 1.3.6.1.4.1.140.625.351.1.25 |

messageDrivenEJBRuntimeIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

messageDrivenEJBRuntimeObjectName

SYNTAX DisplayString SIZE (1.. 256)
ACCESS read-only
DESCRIPTION JMX-standard MBean name.

messageDrivenEJBRuntimeType

| | |
|-------------|-----------------------------|
| SYNTAX | DisplayString SIZE (1.. 64) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary MBean type. |

messageDrivenEJBRuntimeName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

messageDrivenEJBRuntimeParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

messageDrivenEJBRuntimeJMSConnectionAlive

SYNTAX INTEGER { yes(1), no(2) }

ACCESS read-only

DESCRIPTION A boolean value (*yes* or *no*). Returns *yes* if the connection is alive.

MigrationTask Runtime Table

This table provides runtime attributes for Runtime MessageDriven EJB's.

| Variable Name | Object Identifier |
|------------------------------------|------------------------------|
| migrationTaskRuntimeIndex | 1.3.6.1.4.1.140.625.352.1.1 |
| migrationTaskRuntimeObjectName | 1.3.6.1.4.1.140.625.352.1.5 |
| migrationTaskRuntimeType | 1.3.6.1.4.1.140.625.352.1.10 |
| migrationTaskRuntimeName | 1.3.6.1.4.1.140.625.352.1.15 |
| migrationTaskRuntimeParent | 1.3.6.1.4.1.140.625.352.1.20 |
| migrationTaskRuntimeJTA | 1.3.6.1.4.1.140.625.352.1.25 |
| migrationTaskRuntimeRunning | 1.3.6.1.4.1.140.625.352.1.30 |
| migrationTaskRuntimeTerminal | 1.3.6.1.4.1.140.625.352.1.35 |
| migrationTaskRuntimeWaitingForUser | 1.3.6.1.4.1.140.625.352.1.40 |

migrationTaskRuntimeIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

migrationTaskRuntimeObjectName

SYNTAX DisplayString SIZE (1.. 256)
ACCESS read-only
DESCRIPTION JMX-standard MBean name.

migrationTaskRuntimeType

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean type.

migrationTaskRuntimeName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

migrationTaskRuntimeParent

| | |
|-------------|--|
| SYNTAX | DisplayString SIZE (1.. 256) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

migrationTaskRuntimeJTA

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION True if the migration task moves a JTA recovery manager.

migrationTaskRuntimeRunning

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns true if the Task is still running.

migrationTaskRuntimeTerminal

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns true if the Task is either done successfully, failed or was canceled.

migrationTaskRuntimeWaitingForUser

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION True if the Task is waiting for user input.

ServerLifeCycle Runtime Table

This table provides runtime attributes for Runtime server life cycle.

| Variable Name | Object Identifier |
|----------------------------------|------------------------------|
| serverLifeCycleRuntimeIndex | 1.3.6.1.4.1.140.625.361.1.1 |
| serverLifeCycleRuntimeObjectName | 1.3.6.1.4.1.140.625.361.1.5 |
| serverLifeCycleRuntimeType | 1.3.6.1.4.1.140.625.361.1.10 |
| serverLifeCycleRuntimeName | 1.3.6.1.4.1.140.625.361.1.15 |
| serverLifeCycleRuntimeParent | 1.3.6.1.4.1.140.625.361.1.20 |
| serverLifeCycleRuntimeState | 1.3.6.1.4.1.140.625.361.1.25 |
| serverLifeCycleRuntimeStateVal | 1.3.6.1.4.1.140.625.361.1.30 |

serverLifeCycleRuntimeIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

serverLifeCycleRuntimeObjectName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION JMX-standard MBean name.

serverLifeCycleRuntimeType

- SYNTAX DisplayString SIZE (1.. 64)
- ACCESS read-only
- DESCRIPTION BEA-proprietary MBean type.

serverLifeCycleRuntimeName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

serverLifeCycleRuntimeParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

serverLifeCycleRuntimeState

SYNTAX DisplayString

ACCESS read-only

DESCRIPTION A string that identifies the current state of the server. A server can be in one of the following states:

- SHUTDOWN
- STARTING
- RUNNING
- SUSPENDING
- STANDBY
- RESUMING
- FAILED
- SHUTTING_DOWN
- UNKNOWN

serverLifeCycleRuntimeStateVal

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION An integer that identifies the current state of the server.

Server Runtime Table

This table provides runtime attributes of a server.

| Variable Name | Object Identifier |
|--------------------------------------|------------------------------|
| serverRuntimeIndex | 1.3.6.1.4.1.140.625.360.1.1 |
| serverRuntimeObjectName | 1.3.6.1.4.1.140.625.360.1.5 |
| serverRuntimeType | 1.3.6.1.4.1.140.625.360.1.10 |
| serverRuntimeName | 1.3.6.1.4.1.140.625.360.1.15 |
| serverRuntimeParent | 1.3.6.1.4.1.140.625.360.1.20 |
| serverRuntimeActivationTime | 1.3.6.1.4.1.140.625.360.1.25 |
| serverRuntimeListenAddress | 1.3.6.1.4.1.140.625.360.1.30 |
| serverRuntimeListenPort | 1.3.6.1.4.1.140.625.360.1.35 |
| serverRuntimeSSLListenAddress | 1.3.6.1.4.1.140.625.360.1.40 |
| serverRuntimeJVMID | 1.3.6.1.4.1.140.625.360.1.45 |
| serverRuntimeOpenSocketsCurrentCount | 1.3.6.1.4.1.140.625.360.1.50 |
| serverRuntimeRestartsTotalCount | 1.3.6.1.4.1.140.625.360.1.55 |
| serverRuntimeState | 1.3.6.1.4.1.140.625.360.1.60 |
| serverRuntimeWeblogicVersion | 1.3.6.1.4.1.140.625.360.1.65 |

| Variable Name | Object Identifier |
|------------------------------------|------------------------------|
| serverRuntimeAdminServerHost | 1.3.6.1.4.1.140.625.360.1.70 |
| serverRuntimeAdminServerListenPort | 1.3.6.1.4.1.140.625.360.1.75 |
| serverRuntimeClusterRuntime | 1.3.6.1.4.1.140.625.360.1.80 |

serverRuntimeIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from serverRuntimeObjectName which is used as the table index. |

serverRuntimeObjectName

| | |
|-------------|---------------------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean registration name. |

serverRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

serverRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

serverRuntimeParent

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description BEA-proprietary Parent object's identification, with syntax *type:name*.

serverRuntimeActivationTime

| | |
|-------------|---------------------------------------|
| Syntax | DisplayString SIZE(1..32) |
| Access | read-only |
| Description | The time when the server was started. |

serverRuntimeListenAddress

Syntax DisplayString SIZE(1..256)

Access read-only

Description The address on which this server is listening for connections. For example this might return the string:

`santiago/172.17.9.220`

serverRuntimeListenPort

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The port on which this server is listening for connections. |

serverRuntimeSSLListenAddress

Syntax DisplayString SIZE(1..256)

Access read-only

Description The address on which this server is listening for connections. For example this might return the string:

`Santiago/172.17.9.220`

serverRuntimeJVMID

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | The Java Virtual Machine ID of the server. |

serverRuntimeOpenSocketsCurrentCount

Syntax INTEGER

Access read-only

Description The current number of sockets registered for socket muxing on this server.

serverRuntimeRestartsTotalCount

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The total number of restarts for this server since the cluster was last activated. |

serverRuntimeState

Syntax DisplayString SIZE(1..16)

Access read-only

Description The current state of the server. Legal values are Initializing, Suspended, Running, ShuttingDown.

serverRuntimeWeblogicVersion

| | |
|-------------|-------------------------------------|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | The version of the WebLogic server. |

serverRuntimeAdminServerHost

Syntax DisplayString SIZE(1..256)

Access read-only

Description The address on which the Administration server is listening for connections. For example this might return the string `santiago`.

serverRuntimeAdminServerListenPort

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The port on which the Administration server is listening for connections. |

serverRuntimeClusterRuntime

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Returns an MBean which represents this server's view of its cluster.

Server Security Runtime Table

This table is used for monitoring Weblogic security information.

| Variable Name | Object Identifier |
|---|------------------------------|
| serverSecurityRuntimeIndex | 1.3.6.1.4.1.140.625.370.1.1 |
| serverSecurityRuntimeObjectName | 1.3.6.1.4.1.140.625.370.1.5 |
| serverSecurityRuntimeType | 1.3.6.1.4.1.140.625.370.1.10 |
| serverSecurityRuntimeName | 1.3.6.1.4.1.140.625.370.1.15 |
| serverSecurityRuntimeParent | 1.3.6.1.4.1.140.625.370.1.20 |
| serverSecurityRuntimeUserLockoutTotalCount | 1.3.6.1.4.1.140.625.370.1.25 |
| serverSecurityRuntimeInvalidLoginAttemptsTotalCount | 1.3.6.1.4.1.140.625.370.1.30 |
| serverSecurityRuntimeLoginAttemptsWhileLockedTotalCount | 1.3.6.1.4.1.140.625.370.1.35 |
| serverSecurityRuntimeInvalidLoginUsersHighCount | 1.3.6.1.4.1.140.625.370.1.40 |
| serverSecurityRuntimeUnlockedUsersTotalCount | 1.3.6.1.4.1.140.625.370.1.45 |
| serverSecurityRuntimeLockedUsersCurrentCount | 1.3.6.1.4.1.140.625.370.1.50 |

serverSecurityRuntimeIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from serverSecurityRuntimeObjectName which is used as the table index. |

serverSecurityRuntimeObjectName

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description JMX-standard MBean registration name.

serverSecurityRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

serverSecurityRuntimeName

- Syntax DisplayString SIZE(1..64)
- Access read-only
- Description BEA-proprietary MBean name.

serverSecurityRuntimeParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

serverSecurityRuntimeUserLockoutTotalCount

Syntax INTEGER

Access read-only

Description The cumulative number of user lockouts done on this server.

serverSecurityRuntimeInvalidLoginAttemptsTotalCount

Syntax INTEGER

Access read-only

Description The cumulative number of invalid logins attempted on this server.

serverSecurityRuntimeLoginAttemptsWhileLockedTotalCount

Syntax INTEGER

Access read-only

Description The cumulative number of invalid logins attempted on this server attempted while the user was locked.

serverSecurityRuntimeInvalidLoginUsersHighCount

Syntax INTEGER

Access read-only

Description The high water mark of users with outstanding invalid login attempts for this server.

serverSecurityRuntimeUnlockedUsersTotalCount

Syntax INTEGER

Access read-only

Description The number times a user has been unlocked on this server.

serverSecurityRuntimeLockedUsersCurrentCount

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of currently locked users on this server. |

Servlet Runtime Table

The this table contains the attributes for a servlet.

| Variable Name | Object Identifier |
|------------------------------------|------------------------------|
| servletRuntimeIndex | 1.3.6.1.4.1.140.625.380.1.1 |
| servletRuntimeObjectName | 1.3.6.1.4.1.140.625.380.1.5 |
| servletRuntimeType | 1.3.6.1.4.1.140.625.380.1.10 |
| servletRuntimeName | 1.3.6.1.4.1.140.625.380.1.15 |
| servletRuntimeParent | 1.3.6.1.4.1.140.625.380.1.20 |
| servletRuntimeServletName | 1.3.6.1.4.1.140.625.380.1.25 |
| servletRuntimeReloadTotalCount | 1.3.6.1.4.1.140.625.380.1.30 |
| servletRuntimeInvocationTotalCount | 1.3.6.1.4.1.140.625.380.1.35 |
| servletRuntimePoolMaxCapacity | 1.3.6.1.4.1.140.625.380.1.40 |
| servletRuntimeExecutionTimeTotal | 1.3.6.1.4.1.140.625.380.1.45 |
| servletRuntimeExecutionTimeHigh | 1.3.6.1.4.1.140.625.380.1.50 |
| servletRuntimeExecutionTimeLow | 1.3.6.1.4.1.140.625.380.1.55 |
| servletRuntimeExecutionTimeAverage | 1.3.6.1.4.1.140.625.380.1.60 |
| servletRuntimeServletPath | 1.3.6.1.4.1.140.625.380.1.65 |

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| Variable Name | Object Identifier |
|---------------------------|------------------------------|
| servletRuntimeContextPath | 1.3.6.1.4.1.140.625.380.1.70 |
| servletRuntimeUrl | 1.3.6.1.4.1.140.625.380.1.75 |

servletRuntimeIndex

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from servletRuntimeObjectName which is used as the table index. |

servletRuntimeObjectName

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description JMX-standard MBean registration name.

servletRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

servletRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

servletRuntimeParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

servletRuntimeServletName

- Syntax DisplayString SIZE(1..64)
- Access read-only
- Description The servlet's name.

servletRuntimeReloadTotalCount

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The total number of times the servlet has been reloaded. |

servletRuntimeInvocationTotalCount

Syntax INTEGER

Access read-only

Description The total number of times the servlet has been invoked.

servletRuntimePoolMaxCapacity

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The maximum capacity of this servlet for single thread model servlets. |

servletRuntimeExecutionTimeTotal

Syntax INTEGER

Access read-only

Description The amount of time all invocations of the servlet have executed since they were created.

servletRuntimeExecutionTimeHigh

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The amount of time the single longest invocation of the servlet has executed since it was created. |

servletRuntimeExecutionTimeLow

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The amount of time the single shortest invocation of the servlet has executed since it was created. |

servletRuntimeExecutionTimeAverage

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The average amount of time all invocations of the servlet have executed since they were created. |

servletRuntimeServletPath

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description The servlet path.

ServletRuntimeContextPath

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The context path. |

ServletRuntimeUrl

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | A URL of the form: <code>http://host:port/context-path/servlet-path</code> . |

Servlet Session Runtime Table

This table is used for monitoring a Weblogic servlet session within a Weblogic server.

| Variable Name | Object Identifier |
|---------------------------------------|------------------------------|
| ServletSessionRuntimeIndex | 1.3.6.1.4.1.140.625.390.1.1 |
| ServletSessionRuntimeObjectName | 1.3.6.1.4.1.140.625.390.1.5 |
| ServletSessionRuntimeType | 1.3.6.1.4.1.140.625.390.1.10 |
| ServletSessionRuntimeName | 1.3.6.1.4.1.140.625.390.1.15 |
| ServletSessionRuntimeParent | 1.3.6.1.4.1.140.625.390.1.20 |
| ServletSessionRuntimeTimeLastAccessed | 1.3.6.1.4.1.140.625.390.1.25 |
| ServletSessionRuntimeMainAttribute | 1.3.6.1.4.1.140.625.390.1.30 |

servletSessionRuntimeIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from servletSessionRuntimeObjectName which is used as the table index. |

servletSessionRuntimeObjectName

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description MX-standard MBean registration name.

ServletSessionRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

servletSessionRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

ServletSessionRuntimeParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

servletSessionRuntimeTimeLastAccessed

Syntax `DisplayString SIZE(1..32)`

Access `read-only`

Description `The last time the servlet was accessed.`

servletSessionRuntimeMainAttribute

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | A string that represents an attribute specified by the user (such as user name) associated with this session. |

Task Runtime Table

This table is used for monitoring information about an ongoing and potentially long-running administrative process.

| Variable Name | Object Identifier |
|------------------------|------------------------------|
| taskRuntimeIndex | 1.3.6.1.4.1.140.625.391.1.1 |
| taskRuntimeObjectName | 1.3.6.1.4.1.140.625.391.1.5 |
| taskRuntimeType | 1.3.6.1.4.1.140.625.391.1.10 |
| taskRuntimeName | 1.3.6.1.4.1.140.625.391.1.15 |
| taskRuntimeParent | 1.3.6.1.4.1.140.625.391.1.20 |
| taskRuntimeBeginTime | 1.3.6.1.4.1.140.625.391.1.25 |
| taskRuntimeDescription | 1.3.6.1.4.1.140.625.391.1.30 |
| taskRuntimeEndTime | 1.3.6.1.4.1.140.625.391.1.35 |
| taskRuntimeStatus | 1.3.6.1.4.1.140.625.391.1.40 |
| taskRuntimeRunning | 1.3.6.1.4.1.140.625.391.1.45 |
| taskRuntimeSystemTask | 1.3.6.1.4.1.140.625.391.1.50 |

taskRuntimeIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

taskRuntimeObjectName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION JMX-standard MBean name.

taskRuntimeType

- SYNTAX DisplayString SIZE (1.. 64)
- ACCESS read-only
- DESCRIPTION BEA-proprietary MBean type.

taskRuntimeName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

taskRuntimeParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

taskRuntimeBeginTime

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The time at which this task was started.

taskRuntimeDescription

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION A short, arbitrary String describing the nature of this task, e.g. 'Starting MyServer.'

taskRuntimeEndTime

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The time at which this task was completed. Returns -1 if the task is currently running.

taskRuntimeStatus

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION A short, arbitrary String describing the status of this Task, e.g. 'Starting Server', 'Completed', 'Failed'.

taskRuntimeRunning

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns true if the Task is still running.

taskRuntimeSystemTask

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Indicates this task was initiated by the server.

Time Service Runtime Table

This table is used for monitoring the WebLogic time service.

| Variable Name | Object Identifier |
|---|------------------------------|
| timeServiceRuntimeIndex | 1.3.6.1.4.1.140.625.400.1.1 |
| timeServiceRuntimeObjectName | 1.3.6.1.4.1.140.625.400.1.5 |
| timeServiceRuntimeType | 1.3.6.1.4.1.140.625.400.1.10 |
| timeServiceRuntimeName | 1.3.6.1.4.1.140.625.400.1.15 |
| timeServiceRuntimeParent | 1.3.6.1.4.1.140.625.400.1.20 |
| timeServiceRuntimeScheduledTriggerCount | 1.3.6.1.4.1.140.625.400.1.25 |
| timeServiceRuntimeExecutionsPerMinute | 1.3.6.1.4.1.140.625.400.1.30 |
| timeServiceRuntimeExecutionCount | 1.3.6.1.4.1.140.625.400.1.35 |
| timeServiceRuntimeExceptionCount | 1.3.6.1.4.1.140.625.400.1.40 |

timeServiceRuntimeIndex

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from timeServiceRuntimeObjectName which is used as the table index. |

timeServiceRuntimeObjectName

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description JMX-standard MBean registration name.

timeServiceRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

timeServiceRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

timeServiceRuntimeParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

timeServiceRuntimeScheduledTriggerCount

Syntax INTEGER

Access read-only

Description The number of currently active scheduled triggers.

timeServiceRuntimeExecutionsPerMinute

Syntax INTEGER

Access read-only

Description The average number of triggers executed per minute.

timeServiceRuntimeExecutionCount

Syntax INTEGER

Access read-only

Description The total number of triggers executed.

timeServiceRuntimeExceptionCount

Syntax INTEGER

Access read-only

Description The total number of exceptions thrown while executing scheduled triggers.

Transaction Name Runtime Table

This table represents runtime statistics for a transaction name category.

| Variable Name | Object Identifier |
|---|------------------------------|
| transactionNameRuntimeIndex | 1.3.6.1.4.1.140.625.410.1.1 |
| transactionNameRuntimeObjectName | 1.3.6.1.4.1.140.625.410.1.5 |
| transactionNameRuntimeType | 1.3.6.1.4.1.140.625.410.1.10 |
| transactionNameRuntimeName | 1.3.6.1.4.1.140.625.410.1.15 |
| transactionNameRuntimeParent | 3.6.1.4.1.140.625.410.1.20 |
| transactionNameRuntimeTransactionTotalCount | 1.3.6.1.4.1.140.625.410.1.25 |
| transactionNameRuntimeTransactionCommittedTotalCount | 1.3.6.1.4.1.140.625.410.1.30 |
| transactionNameRuntimeTransactionRolledBackTotalCount | 1.3.6.1.4.1.140.625.410.1.35 |
| transactionNameRuntimeTransactionHeuristicsTotalCount | 1.3.6.1.4.1.140.625.410.1.40 |
| transactionNameRuntimeTransactionRolledBackResourceTotalCount | 1.3.6.1.4.1.140.625.410.1.45 |
| transactionNameRuntimeTransactionRolledBackAppTotalCount | 1.3.6.1.4.1.140.625.410.1.50 |
| transactionNameRuntimeTransactionRolledBackSystemTotalCount | 1.3.6.1.4.1.140.625.410.1.55 |
| transactionNameRuntimeSecondsActiveTotalCount | 1.3.6.1.4.1.140.625.410.1.60 |
| transactionNameRuntimeTransactionRolledBackTimeoutTotalCount | 1.3.6.1.4.1.140.625.410.1.65 |

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| Variable Name | Object Identifier |
|---------------------------------------|------------------------------|
| transactionNameRuntimeTransactionName | 1.3.6.1.4.1.140.625.410.1.70 |

transactionNameRuntimeIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value directed from transactionNameRuntimeObjectName which is used as table index. |

transactionNameRuntimeObjectName

Syntax DisplayString SIZE(1..256)

Access read-only

Description JMX-standard MBean registration name.

transactionNameRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

transactionNameRuntimeName

- Syntax DisplayString SIZE(1..64)
- Access read-only
- Description BEA-proprietary MBean name.

transactionNameRuntimeParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

transactionNameRuntimeTransactionTotalCount

Syntax INTEGER

Access read-only

Description The total number of transactions processed. This total includes all committed, rolled back and heuristic transaction completions.

transactionNameRuntimeTransactionCommittedTotalCount

| | |
|-------------|---------------------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of committed transactions. |

transactionNameRuntimeTransactionRolledBackTotalCount

Syntax INTEGER

Access read-only

Description The number of transactions that were rolled back.

transactionNameRuntimeTransactionHeuristicsTotalCount

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of transactions that completed with a heuristic status. |

transactionNameRuntimeTransactionRolledBackResourceTotalCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The number of transactions that were rolled back due to a resource error.

transactionNameRuntimeTransactionRolledBackAppTotalCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The number of transactions that were rolled back due to an application error.

transactionNameRuntimeTransactionRolledBackSystemTotalCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The number of transactions that were rolled back due to an internal system error.

transactionNameRuntimeSecondsActiveTotalCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The total number of seconds for all committed transactions.

transactionNameRuntimeTransactionRolledBackTimeoutTotalCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The total number of seconds for all committed transactions.

transactionNameRuntimeTransactionName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION The transaction name.

Transaction Resource Runtime Table

This table represents runtime statistics for a transaction resource.

| Variable Name | Object Identifier |
|--|------------------------------|
| transactionResourceRuntimeIndex | 1.3.6.1.4.1.140.625.420.1.1 |
| transactionResourceRuntimeObjectName | 1.3.6.1.4.1.140.625.420.1.5 |
| transactionResourceRuntimeType | 1.3.6.1.4.1.140.625.420.1.10 |
| transactionResourceRuntimeName | 1.3.6.1.4.1.140.625.420.1.15 |
| transactionResourceRuntimeParent | 1.3.6.1.4.1.140.625.420.1.20 |
| transactionResourceRuntimeTransactionTotalCount | 1.3.6.1.4.1.140.625.420.1.25 |
| transactionResourceRuntimeTransactionCommittedTotalCount | 1.3.6.1.4.1.140.625.420.1.30 |
| transactionResourceRuntimeTransactionRolledBackTotalCount | 1.3.6.1.4.1.140.625.420.1.35 |
| transactionResourceRuntimeTransactionHeuristicsTotalCount | 1.3.6.1.4.1.140.625.420.1.40 |
| transactionResourceRuntimeResourceName | 1.3.6.1.4.1.140.625.420.1.45 |
| transactionResourceRuntimeTransactionHeuristicCommitTotalCount | 1.3.6.1.4.1.140.625.420.1.50 |
| transactionResourceRuntimeTransactionHeuristicRollbackTotalCount | 1.3.6.1.4.1.140.625.420.1.55 |
| transactionResourceRuntimeTransactionHeuristicMixedTotalCount | 1.3.6.1.4.1.140.625.420.1.60 |
| transactionResourceRuntimeTransactionHeuristicHazardTotalCount | 1.3.6.1.4.1.140.625.420.1.65 |

transactionResourceRuntimeIndex

- Syntax** `DisplayString SIZE(1..16)`
- Access** `read-only`
- Description** A unique value derived from `transactionResourceRuntimeObjectName` which is used as the table index.

transactionResourceRuntimeObjectName

| | |
|-------------|---------------------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean registration name. |

transactionResourceRuntimeType

- Syntax DisplayString SIZE(1..64)
- Access read-only
- Description BEA-proprietary MBean type.

transactionResourceRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

transactionResourceRuntimeParent

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description BEA-proprietary Parent object's identification, with syntax *type:name*.

transactionResourceRuntimeTransactionTotalCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The total number of transactions processed. This total includes all committed, rolled back and heuristic transaction completions.

transactionResourceRuntimeTransactionCommittedTotalCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The number of committed transactions.

transactionResourceRuntimeTransactionRolledBackTotalCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The number of transactions that were rolled back.

transactionResourceRuntimeTransactionHeuristicsTotalCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The number of transactions that completed with a heuristic status.

transactionResourceRuntimeResourceName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION The resource name.

transactionResourceRuntimeTransactionHeuristicCommitTotalCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The number of transactions for which this resource has returned a heuristic commit decision.

transactionResourceRuntimeTransactionHeuristicRollbackTotalCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The number of transactions for which this resource has returned a heuristic rollback decision.

transactionResourceRuntimeTransactionHeuristicMixedTotalCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The number of transactions for which this resource has reported a heuristic mixed decision.

transactionResourceRuntimeTransactionHeuristicHazardTotalCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The number of transactions for which this resource has reported a heuristic hazard decision.

Web App Component Runtime Table

This table describes a servlet component (servlet context).

| Variable Name | Object Identifier |
|--|------------------------------|
| webAppComponentRuntimeIndex | 1.3.6.1.4.1.140.625.430.1.1 |
| webAppComponentRuntimeObjectName | 1.3.6.1.4.1.140.625.430.1.5 |
| webAppComponentRuntimeType | 1.3.6.1.4.1.140.625.430.1.10 |
| webAppComponentRuntimeName | 1.3.6.1.4.1.140.625.430.1.15 |
| webAppComponentRuntimeParent | 1.3.6.1.4.1.140.625.430.1.20 |
| webAppComponentRuntimeComponentName | 1.3.6.1.4.1.140.625.430.1.25 |
| webAppComponentRuntimeStatus | 1.3.6.1.4.1.140.625.430.1.30 |
| webAppComponentRuntimeSourceInfo | 1.3.6.1.4.1.140.625.430.1.35 |
| webAppComponentRuntimeServletsSessions | 1.3.6.1.4.1.140.625.430.1.40 |
| webAppComponentRuntimeServlets | 1.3.6.1.4.1.140.625.430.1.45 |
| webAppComponentRuntimeOpenSessionsCurrentCount | 1.3.6.1.4.1.140.625.430.1.50 |
| webAppComponentRuntimeOpenSessionsHighCount | 1.3.6.1.4.1.140.625.430.1.55 |
| webAppComponentRuntimeSessionsOpenedTotalCount | 1.3.6.1.4.1.140.625.430.1.60 |

webAppComponentRuntimeIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value directed from webAppComponentRuntimeObjectName which is used as the table index. |

webAppComponentRuntimeObjectName

| | |
|-------------|---------------------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean registration name. |

webAppComponentRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

webAppComponentRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

webAppComponentRuntimeParent

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description BEA-proprietary Parent object's identification, with syntax *type:name*.

webAppComponentRuntimeComponentName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | The name of the component. |

webAppComponentRuntimeStatus

- Syntax DisplayString SIZE(1..64)
- Access read-only
- Description The status of the component.

webAppComponentRuntimeSourceInfo

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | An informative string about the component's source. |

webAppComponentRuntimeServletSessions

Syntax `DisplayString SIZE(1..2048)`

Access `read-only`

Description The array of ServletRuntimeMBeans associated with this component.

webAppComponentRuntimeServlets

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..2048) |
| Access | read-only |
| Description | An array of ServletRuntimeMBeans associated with this component. |

webAppComponentRuntimeOpenSessionsCurrentCount

Syntax INTEGER

Access read-only

Description The current total number of open sessions in this component.

webAppComponentRuntimeOpenSessionsHighCount

Syntax INTEGER

Access read-only

The high water mark of the total number of open sessions in this server. The count starts at zero each time the server is activated.

webAppComponentRuntimeSessionsOpenedTotalCount

Syntax INTEGER

Access read-only

Description The total number of sessions opened in this server.

WebServer Runtime Table

This table describes the web server.

| Variable Name | Object Identifier |
|-------------------------------|------------------------------|
| webServerRuntimeIndex | 1.3.6.1.4.1.140.625.431.1.1 |
| webServerRuntimeObjectName | 1.3.6.1.4.1.140.625.431.1.5 |
| webServerRuntimeType | 1.3.6.1.4.1.140.625.431.1.10 |
| webServerRuntimeName | 1.3.6.1.4.1.140.625.431.1.15 |
| webServerRuntimeParent | 1.3.6.1.4.1.140.625.431.1.20 |
| webServerRuntimeWebServerName | 1.3.6.1.4.1.140.625.431.1.25 |

webServerRuntimeIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

webServerRuntimeObjectName

SYNTAX DisplayString SIZE (1.. 256)
ACCESS read-only
DESCRIPTION JMX-standard MBean name.

webServerRuntimeType

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean type.

webServerRuntimeName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

webServerRuntimeParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax type:name.

webServerRuntimeWebServerName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION Return the web server's name.

WLEC Connection Pool Runtime Table

This table is used for monitoring a Weblogic WLEC connection pool.

| Variable Name | Object Identifier |
|---|------------------------------|
| wlecConnectionPoolRuntimeIndex | 1.3.6.1.4.1.140.625.440.1.1 |
| wlecConnectionPoolRuntimeObjectName | 1.3.6.1.4.1.140.625.440.1.5 |
| wlecConnectionPoolRuntimeType | 1.3.6.1.4.1.140.625.440.1.10 |
| wlecConnectionPoolRuntimeName | 1.3.6.1.4.1.140.625.440.1.15 |
| wlecConnectionPoolRuntimeParent | 1.3.6.1.4.1.140.625.440.1.20 |
| wlecConnectionPoolRuntimePoolName | 1.3.6.1.4.1.140.625.440.1.25 |
| wlecConnectionPoolRuntimeWLEDomainName | 1.3.6.1.4.1.140.625.440.1.30 |
| wlecConnectionPoolRuntimeMaxCapacity | 1.3.6.1.4.1.140.625.440.1.35 |
| wlecConnectionPoolRuntimePoolState | 1.3.6.1.4.1.140.625.440.1.40 |
| wlecConnectionPoolRuntimeSecurityContextPropagation | 1.3.6.1.4.1.140.625.440.1.45 |
| wlecConnectionPoolRuntimeCertificateBasedAuthentication | 1.3.6.1.4.1.140.625.440.1.50 |
| wlecConnectionPoolRuntimeConnections | 1.3.6.1.4.1.140.625.440.1.55 |

wlecConnectionPoolRuntimeIndex

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value directed from wlecConnectionPoolRuntimeObjectName which is used as the table index. |

wlecConnectionPoolRuntimeObjectName

Syntax DisplayString SIZE(1..256)

Access read-only

Description JMX-standard MBean registration name.

wlecConnectionPoolRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

wlecConnectionPoolRuntimeName

- Syntax DisplayString SIZE(1..64)
- Access read-only
- Description BEA-proprietary MBean name.

wlecConnectionPoolRuntimeParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

wlecConnectionPoolRuntimePoolName

- Syntax DisplayString SIZE(1..64)
- Access read-only
- Description The configured name of this WLEC pool.

wlecConnectionPoolRuntimeWLEDomainName

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | The name of the WLE domain this WLEC pool is connected to. |

wlecConnectionPoolRuntimeMaxCapacity

Syntax INTEGER

Access read-only

Description The maximum capacity configured for this WLEC pool.

wlecConnectionPoolRuntimePoolState

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | The pool state as one of <code>active</code> or <code>suspended</code> . |

wlecConnectionPoolRuntimeSecurityContextPropagation

Syntax INTEGER { yes(1), no(2) }

Access read-only

Description A boolean value (*yes* or *no*). The value is *yes* if the security context is propagated.

wlecConnectionPoolRuntimeCertificateBasedAuthentication

| | |
|-------------|--|
| Syntax | INTEGER { yes(1), no(2) } |
| Access | read-only |
| Description | A boolean value (<i>yes</i> or <i>no</i>). The value is <i>yes</i> if certificate-based authentication is enabled. |

wlecConnectionPoolRuntimeConnections

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..2048) |
| Access | read-only |
| Description | An array of WLEC ConnectionRuntimeMBeans that each represents the statistics for a WLEC Connection. |

WLEC Connection Runtime Table

This table is used for monitoring individual Weblogic WLEC connections.

| Variable Name | Object Identifier |
|--|------------------------------|
| wlecConnectionRuntimeIndex | 1.3.6.1.4.1.140.625.450.1.1 |
| wlecConnectionRuntimeObjectName | 1.3.6.1.4.1.140.625.450.1.5 |
| wlecConnectionRuntimeType | 1.3.6.1.4.1.140.625.450.1.10 |
| wlecConnectionRuntimeName | 1.3.6.1.4.1.140.625.450.1.15 |
| wlecConnectionRuntimeParent | 1.3.6.1.4.1.140.625.450.1.20 |
| wlecConnectionRuntimeAddress | 1.3.6.1.4.1.140.625.450.1.25 |
| wlecConnectionRuntimeLastAccessTime | 1.3.6.1.4.1.140.625.450.1.30 |
| wlecConnectionRuntimeAlive | 1.3.6.1.4.1.140.625.450.1.35 |
| wlecConnectionRuntimeRequestCount | 1.3.6.1.4.1.140.625.450.1.40 |
| wlecConnectionRuntimePendingRequestCount | 1.3.6.1.4.1.140.625.450.1.45 |
| wlecConnectionRuntimeErrorCount | 1.3.6.1.4.1.140.625.450.1.50 |
| wlecConnectionRuntimeInTransaction | 1.3.6.1.4.1.140.625.450.1.55 |

wlecConnectionRuntimeIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from wlecConnectionRuntimeObjectName and used as the index into the table. |

wlecConnectionRuntimeObjectName

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description JMX-standard MBean registration name.

wlecConnectionRuntimeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

wlecConnectionRuntimeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

wlecConnectionRuntimeParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

wlecConnectionRuntimeAddress

| | |
|-------------|--------------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The address of the connection. |

wlecConnectionRuntimeLastAccessTime

| | |
|-------------|-----------------------------------|
| Syntax | DisplayString SIZE(1..32) |
| Access | read-only |
| Description | Date and time of the last access. |

wlecConnectionRuntimeAlive

Syntax INTEGER { yes(1), no(2) }

Access read-only

Description A boolean value (*yes* or *no*). The value is *yes* if the connection is alive.

wlecConnectionRuntimeRequestCount

| | |
|-------------|-------------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | The total number of requests. |

wlecConnectionRuntimePendingRequestCount

Syntax INTEGER

Access read-only

Description The number of pending requests.

wlecConnectionRuntimeErrorCount

| | |
|-------------|-------------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of request errors. |

wlecConnectionRuntimeInTransaction

Syntax INTEGER { yes(1), no(2) }

Access read-only

Description A boolean value (*yes* or *no*). The value is *yes* if the connection is in a transaction.

WLEC ConnectionService Runtime Table

This table is used for monitoring a Weblogic WLEC component.

| Variable Name | Object Identifier |
|---|------------------------------|
| wlecConnectionServiceRuntimeIndex | 1.3.6.1.4.1.140.625.451.1.1 |
| wlecConnectionServiceRuntimeObjectName | 1.3.6.1.4.1.140.625.451.1.5 |
| wlecConnectionServiceRuntimeType | 1.3.6.1.4.1.140.625.451.1.10 |
| wlecConnectionServiceRuntimeName | 1.3.6.1.4.1.140.625.451.1.15 |
| wlecConnectionServiceRuntimeParent | 1.3.6.1.4.1.140.625.451.1.20 |
| wlecConnectionServiceRuntimeConnectionPoolCount | 1.3.6.1.4.1.140.625.451.1.25 |

wlecConnectionServiceRuntimeIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

wlecConnectionServiceRuntimeObjectName

SYNTAX DisplayString SIZE (1.. 256)
ACCESS read-only
DESCRIPTION JMX-standard MBean name.

wlecConnectionServiceRuntimeType

| | |
|-------------|-----------------------------|
| SYNTAX | DisplayString SIZE (1.. 64) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary MBean type. |

wlecConnectionServiceRuntimeName

- SYNTAX DisplayString SIZE (1.. 64)
- ACCESS read-only
- DESCRIPTION BEA-proprietary MBean name.

wlecConnectionServiceRuntimeParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

wlecConnectionServiceRuntimeConnectionPoolCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Return the pool count.

XMLCacheCumulativeRun Runtime Table

This table describes the web server.

| Variable Name | Object Identifier |
|--|------------------------------|
| xmlCacheCumulativeRuntimeIndex | 1.3.6.1.4.1.140.625.452.1.1 |
| xmlCacheCumulativeRuntimeObjectName | 1.3.6.1.4.1.140.625.452.1.5 |
| xmlCacheCumulativeRuntimeType | 1.3.6.1.4.1.140.625.452.1.10 |
| xmlCacheCumulativeRuntimeName | 1.3.6.1.4.1.140.625.452.1.15 |
| xmlCacheCumulativeRuntimeParent | 1.3.6.1.4.1.140.625.452.1.20 |
| xmlCacheCumulativeRuntimeAverageEntrySizeFlushed | 1.3.6.1.4.1.140.625.452.1.25 |
| xmlCacheCumulativeRuntimeFlushesPerHour | 1.3.6.1.4.1.140.625.452.1.30 |
| xmlCacheCumulativeRuntimePercentRejected | 1.3.6.1.4.1.140.625.452.1.35 |
| xmlCacheCumulativeRuntimeRejectionsCount | 1.3.6.1.4.1.140.625.452.1.40 |
| xmlCacheCumulativeRuntimeRenewalsCount | 1.3.6.1.4.1.140.625.452.1.45 |

xmlCacheCumulativeRuntimeIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

xmlCacheCumulativeRuntimeObjectName

SYNTAX DisplayString SIZE (1.. 256)
ACCESS read-only
DESCRIPTION JMX-standard MBean name.

xmlCacheCumulativeRuntimeType

| | |
|-------------|-----------------------------|
| SYNTAX | DisplayString SIZE (1.. 64) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary MBean type. |

xmlCacheCumulativeRuntimeName

SYNTAX DisplayString SIZE (1.. 64)
ACCESS read-only
DESCRIPTION BEA-proprietary MBean name.

xmlCacheCumulativeRuntimeParent

| | |
|-------------|--|
| SYNTAX | DisplayString SIZE (1.. 256) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

xmlCacheCumulativeRuntimeAverageEntrySizeFlushed

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the time of the most recent memory purge/flush.

xmlCacheCumulativeRuntimeFlushesPerHour

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the number of purges/flushes per hour.

xmlCacheCumulativeRuntimePercentRejected

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the percent of inserts that were rejected.

xmlCacheCumulativeRuntimeRejectionsCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the number of rejections to cache an entry.

xmlCacheCumulativeRuntimeRenewalsCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the number of times a stale entry was renewed.

XML CacheMonitor Runtime Table

This table describes the web server.

| Variable Name | Object Identifier |
|---|------------------------------|
| xmlCacheMonitorRuntimeIndex | 1.3.6.1.4.1.140.625.453.1.1 |
| xmlCacheMonitorRuntimeObjectName | 1.3.6.1.4.1.140.625.453.1.5 |
| xmlCacheMonitorRuntimeType | 1.3.6.1.4.1.140.625.453.1.10 |
| xmlCacheMonitorRuntimeName | 1.3.6.1.4.1.140.625.453.1.15 |
| xmlCacheMonitorRuntimeParent | 1.3.6.1.4.1.140.625.453.1.20 |
| xmlCacheMonitorRuntimeAveragePerEntryMemorySize | 1.3.6.1.4.1.140.625.453.1.25 |
| xmlCacheMonitorRuntimeAverageTimeout | 1.3.6.1.4.1.140.625.453.1.30 |
| xmlCacheMonitorRuntimeMaxEntryMemorySize | 1.3.6.1.4.1.140.625.453.1.35 |
| xmlCacheMonitorRuntimeMaxEntryTimeout | 1.3.6.1.4.1.140.625.453.1.40 |
| xmlCacheMonitorRuntimeMinEntryMemorySize | 1.3.6.1.4.1.140.625.453.1.45 |
| xmlCacheMonitorRuntimeMinEntryTimeout | 1.3.6.1.4.1.140.625.453.1.50 |

xmlCacheMonitorRuntimeIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

xmlCacheMonitorRuntimeObjectName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION JMX-standard MBean name.

xmlCacheMonitorRuntimeType

| | |
|-------------|-----------------------------|
| SYNTAX | DisplayString SIZE (1.. 64) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary MBean type. |

xmlCacheMonitorRuntimeName

- SYNTAX DisplayString SIZE (1.. 64)
- ACCESS read-only
- DESCRIPTION BEA-proprietary MBean name.

xmlCacheMonitorRuntimeParent

| | |
|-------------|--|
| SYNTAX | DisplayString SIZE (1.. 256) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

xmlCacheMonitorRuntimeAveragePerEntryMemorySize

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the average memory size of the current entries.

xmlCacheMonitorRuntimeAverageTimeout

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the average timeout of the current entries.

xmlCacheMonitorRuntimeMaxEntryMemorySize

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the largest memory size of the current entries.

xmlCacheMonitorRuntimeMaxEntryTimeout

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the largest timeout value for any entry.

xmlCacheMonitorRuntimeMinEntryMemorySize

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the smallest memory size of the current entries.

xmlCacheMonitorRuntimeMinEntryTimeout

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the smallest timeout value for any entry.

3 BEA WebLogic Server Configuration MIB

The WebLogic Server MIB describes the information returned by the WebLogic Administration Server SNMP Service for configuration attributes. Information is provided on the following SNMP tables:

- [Application Table](#)
- [Bridge Destination Table](#)
- [Caching Realm Table](#)
- [Cluster Table](#)
- [Comm Table](#)
- [Connector Component Table](#)
- [Domain Log Filter Table](#)
- [Domain Table](#)
- [EJB Component Table](#)
- [EJB Container Table](#)
- [Execute Queue Table](#)
- [IIOP Table](#)
- [JDBC Connection Pool Table](#)
- [JDBC Data Source Table](#)
- [JDBC Data Source Factory Table](#)

- JDBC MultiPool Table
- JDBC Transaction Data Source Table
- JMS Bridge Destination Table
- JMS Connection Consumer Table
- JMS Connection Factory Table
- JMS DestCommon Table
- JMS Destination Table
- JMS Destination Key Table
- JMS Distributed Queue Table
- JMS File Store Table
- JMS JDBC Store Table
- JMS Queue Table
- JMS Server Table
- JMS Session Pool Table
- JMS Topic Table
- JMS Virtual DestinationTable
- JTA Table
- Kernel Table
- Log Table
- Messaging Bridge Table
- NetworkAccessPoint Table
- NetworkChannel Table
- NodeManager Table
- RDBMS Realm Table
- Security Table

- Server Table
- ServerStart Table
- Startup Class Table
- Virtual Host Table
- Web Application ComponentTable
- Web Deployment Table
- Web Server Table
- WLEC Connection Pool Table
- WTCTBridgeGlobalMBean Table
- WTCEXportMbean Table
- WTCImportMbean Table
- WTCLocalTuxDomMBean Table
- WTCRemoteTuxDomMBean Table
- WTCTBridgeRedirectMBean Table
- XML Entity Cache Table
- XML Entity Spec Registry Table
- XML Parser Select Registry Table
- XML Registry Table

Application Table

An application entry represents a J2EE application contained in an EAR file or EAR directory. The EAR file contains a set of components such as WAR, EJB and JMS JAR components, each of which can be deployed on one or more Roles. For example a Role

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may be the whole Domain, a set of servers that implement the role, or a specific server. The components might include EJBs, servlets, JMS destinations, or WebLogic startup and shutdown classes.

| Variable Name | Object Identifier |
|----------------------------------|------------------------------|
| applicationIndex | 1.3.6.1.4.1.140.625.500.1.1 |
| applicationObjectName | 1.3.6.1.4.1.140.625.500.1.5 |
| applicationType | 1.3.6.1.4.1.140.625.500.1.10 |
| applicationName | 1.3.6.1.4.1.140.625.500.1.15 |
| applicationParent | 1.3.6.1.4.1.140.625.500.1.20 |
| applicationLastModified | 1.3.6.1.4.1.140.625.500.1.25 |
| applicationDeployed | 1.3.6.1.4.1.140.625.500.1.30 |
| applicationComponents | 1.3.6.1.4.1.140.625.500.1.35 |
| applicationApplicationDescriptor | 1.3.6.1.4.1.140.625.500.1.40 |
| applicationPath | 1.3.6.1.4.1.140.625.500.1.45 |

applicationIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from applicationObjectName which is used as the table index. |

applicationObjectName

Syntax DisplayString SIZE(1..256)

Access read-only

Description JMX-standard MBean registration name.

applicationType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

applicationName

Syntax DisplayString SIZE(1..64)
Access read-only
Description BEA-proprietary MBean name.

applicationParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

applicationLastModified

Syntax `DisplayString SIZE(1..32)`

Access `read-only`

Description The time when this application was last loaded.

applicationDeployed

| | |
|-------------|---|
| Syntax | INTEGER { yes(1), no(2) } |
| Access | read-only |
| Description | A boolean value (yes or no). Yes if this application is deployed. |

applicationComponents

- Syntax DisplayString SIZE(1..2048)
- Access read-only
- Description The components that make up this application.

applicationApplicationDescriptor

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The descriptor mbean for the application. |

applicationPath

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..1024) |
| Access | read-only |
| Description | The path pointing to the application's EAR file. The file location is relative to the Administration Server's file system. |

Bridge Destination Table

This table defines a Bridge destination.

| Variable Name | Object Identifier |
|----------------------------------|------------------------------|
| bridgeDestinationIndex | 1.3.6.1.4.1.140.625.782.1.1 |
| bridgeDestinationObjectName | 1.3.6.1.4.1.140.625.782.1.5 |
| bridgeDestinationType | 1.3.6.1.4.1.140.625.782.1.10 |
| bridgeDestinationName | 1.3.6.1.4.1.140.625.782.1.15 |
| bridgeDestinationParent | 1.3.6.1.4.1.140.625.782.1.20 |
| bridgeDestinationSystem | 1.3.6.1.4.1.140.625.782.1.25 |
| bridgeDestinationAdapterJNDIName | 1.3.6.1.4.1.140.625.782.1.30 |

bridgeDestinationIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from bridgeDestinationObjectName which is used as the table index. |

bridgeDestinationObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

bridgeDestinationType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

bridgeDestinationName

Syntax DisplayString SIZE(1..64)
Access read-only
Description BEA-proprietary MBean name.

bridgeDestinationParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

bridgeDestinationSystem

Syntax `DisplayString SIZE(1..256)`

Access `read-only`

Description The name of the system on which this destination resides.

bridgeDestinationAdapterJNDIName

- Syntax** DisplayString SIZE(1..256)
- Access** read-only
- Description** The JNDI name of the adapter.

Caching Realm Table

This table represents CachingRealm's configuration properties.

| Variable Name | Object Identifier |
|---------------------------------------|------------------------------|
| cachingRealmIndex | 1.3.6.1.4.1.140.625.784.1.1 |
| cachingRealmObjectName | 1.3.6.1.4.1.140.625.784.1.5 |
| cachingRealmType | 1.3.6.1.4.1.140.625.784.1.10 |
| cachingRealmName | 1.3.6.1.4.1.140.625.784.1.15 |
| cachingRealmParent | 1.3.6.1.4.1.140.625.784.1.20 |
| cachingRealmBasicRealm | 1.3.6.1.4.1.140.625.784.1.25 |
| cachingRealmCacheCaseSensitive | 1.3.6.1.4.1.140.625.784.1.30 |
| cachingRealmACLCacheEnable | 1.3.6.1.4.1.140.625.784.1.35 |
| cachingRealmAuthenticationCacheEnable | 1.3.6.1.4.1.140.625.784.1.40 |
| cachingRealmGroupCacheEnable | 1.3.6.1.4.1.140.625.784.1.45 |
| cachingRealmPermissionCacheEnable | 1.3.6.1.4.1.140.625.784.1.50 |
| cachingRealmUserCacheEnable | 1.3.6.1.4.1.140.625.784.1.55 |
| cachingRealmACLCacheSize | 1.3.6.1.4.1.140.625.784.1.60 |
| cachingRealmAuthenticationCacheSize | 1.3.6.1.4.1.140.625.784.1.65 |

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| Variable Name | Object Identifier |
|--|-------------------------------|
| cachingRealmPermissionGroupSize | 1.3.6.1.4.1.140.625.784.1.70 |
| cachingRealmPermissionCacheSize | 1.3.6.1.4.1.140.625.784.1.75 |
| cachingRealmUserCacheSize | 1.3.6.1.4.1.140.625.784.1.80 |
| cachingRealmACLCacheTTLPositive | 1.3.6.1.4.1.140.625.784.1.85 |
| cachingRealmGroupCacheTTLPositive | 1.3.6.1.4.1.140.625.784.1.90 |
| cachingRealmPermissionCacheTTLPositive | 1.3.6.1.4.1.140.625.784.1.95 |
| cachingRealmAuthenticationCacheTTLPositive | 1.3.6.1.4.1.140.625.784.1.100 |
| cachingRealmUserCacheTTLPositive | 1.3.6.1.4.1.140.625.784.1.105 |
| cachingRealmACLCacheTTLNegative | 1.3.6.1.4.1.140.625.784.1.110 |
| cachingRealmGroupCacheTTLNegative | 1.3.6.1.4.1.140.625.784.1.115 |
| cachingRealmAuthenticationCacheTTLNegative | 1.3.6.1.4.1.140.625.784.1.120 |
| cachingRealmPermissionCacheTTLNegative | 1.3.6.1.4.1.140.625.784.1.125 |
| cachingRealmUserCacheTTLNegative | 1.3.6.1.4.1.140.625.784.1.130 |
| cachingRealmGroupMembershipCacheTTL | 1.3.6.1.4.1.140.625.784.1.135 |

cachingRealmIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from cachingRealmObjectName used as an index into the table. |

cachingRealmObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

cachingRealmType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

cachedRealmName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

cachingRealmParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

cachedRealmBasicRealm

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description Specifies the alternative realm to use.

cachingRealmCacheCaseSensitive

- Syntax INTEGER { true(1), false(2) }
- Access read-only
- Description True if the user names are case sensitive. False if case insensitive.

cachingRealmACLCacheEnable

Syntax INTEGER { true(1), false(2) }

Access read-only

Description True if ACL cache is enabled.

cachingRealmAuthenticationCacheEnable

- Syntax INTEGER { true(1), false(2) }
- Access read-only
- Description True if authentication cache is enabled.

cachedRealmGroupCacheEnable

| | |
|-------------|---------------------------------|
| Syntax | INTEGER { true(1), false(2) } |
| Access | read-only |
| Description | True if group cache is enabled. |

cachingRealmPermissionCacheEnable

| | |
|-------------|--------------------------------------|
| Syntax | INTEGER { true(1), false(2) } |
| Access | read-only |
| Description | True if permission cache is enabled. |

cachingRealmUserCacheEnable

| | |
|-------------|--------------------------------|
| Syntax | INTEGER { true(1), false(2) } |
| Access | read-only |
| Description | True if user cache is enabled. |

cachingRealmACLCacheSize

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | ACL cache size (should be a prime number). |

cachingRealmAuthenticationCacheSize

Syntax INTEGER

Access read-only

Description Authentication cache size (should be a prime number).

cachingRealmPermissionGroupSize

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | Group cache size (should be a prime number). |

cachingRealmPermissionCacheSize

Syntax INTEGER

Access read-only

Description Permission cache size (should be a prime number).

cachingRealmUserCacheSize

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | User cache size (should be a prime number). |

cachingRealmACLCacheTTLPositive

Syntax INTEGER

Access read-only

Description ACL positive time-to-live in seconds.

cachingRealmGroupCacheTTLPositive

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | Group positive time-to-live in seconds. |

cachingRealmPermissionCacheTTLPositive

Syntax INTEGER

Access read-only

Description Permission positive time-to-live in seconds.

cachingRealmAuthenticationCacheTTLPositive

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | Authentication positive time-to-live in seconds. |

cachedRealmUserCacheTTLPositive

Syntax INTEGER

Access read-only

Description User positive time-to-live in seconds.

cachingRealmACLCacheTTLNegative

| | |
|-------------|---------------------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | ACL negative time-to-live in seconds. |

cachedRealmGroupCacheTTLNegative

Syntax INTEGER

Access read-only

Description Group negative time-to-live in seconds.

cachingRealmAuthenticationCacheTTLNegative

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | Authentication negative time-to-live in seconds. |

cachingRealmPermissionCacheTTLNegative

Syntax INTEGER

Access read-only

Description Permission negative time-to-live in seconds.

cachingRealmUserCacheTTLNegative

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | User negative time-to-live in seconds. |

cachedRealmGroupMembershipCacheTTL

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | Group membership cache time-to-live in seconds. |

Cluster Table

This table represents a cluster in the domain. Servers join a cluster by calling `ServerMBean.setCluster` with the logical name of the cluster. A configuration may define zero or more clusters. They may be looked up by logical name.

| Variable Name | Object Identifier |
|-----------------------------------|------------------------------|
| clusterIndex | 1.3.6.1.4.1.140.625.510.1.1 |
| clusterObjectName | 1.3.6.1.4.1.140.625.510.1.5 |
| clusterType | 1.3.6.1.4.1.140.625.510.1.10 |
| clusterName | 1.3.6.1.4.1.140.625.510.1.15 |
| clusterParent | 1.3.6.1.4.1.140.625.510.1.20 |
| clusterServers | 1.3.6.1.4.1.140.625.510.1.25 |
| clusterClusterAddress | 1.3.6.1.4.1.140.625.510.1.30 |
| clusterMulticastAddress | 1.3.6.1.4.1.140.625.510.1.35 |
| clusterMulticastTTL | 1.3.6.1.4.1.140.625.510.1.40 |
| clusterMulticastSendDelay | 1.3.6.1.4.1.140.625.510.1.45 |
| clusterDefaultLoadAlgorithm | 1.3.6.1.4.1.140.625.510.1.50 |
| clusterServiceAgeThresholdSeconds | 1.3.6.1.4.1.140.625.510.1.55 |

clusterIndex

- Syntax** `DisplayString SIZE(1..16)`
- Access** `read-only`
- Description** A unique value derived from `clusterObjectName` which is used as the table index.

clusterObjectName

Syntax DisplayString SIZE(1..256)

Access read-only

Description JMX-standard MBean registration name.

clusterType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

clusterName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

clusterParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

clusterServers

Syntax `DisplayString SIZE(1..2048)`

Access `read-only`

Description `The servers which have declared membership in this cluster.`

clusterClusterAddress

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The address to be used by clients to connect to this cluster. This address may be either a DNS host name that maps to multiple IP addresses or a comma separated list of single address host names or IP addresses. |

clusterMulticastAddress

Syntax DisplayString SIZE(1..256)

Access read-only

Description The multicast address used by cluster members to communicate with each other.

clusterMulticastTTL

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of network hops that a cluster multicast message is allowed to travel. A value of 1 restricts the cluster to one subnet. The minimum value is 1 and the maximum value is 255, inclusive. |

clusterMulticastSendDelay

Syntax INTEGER

Access read-only

Description The number of milliseconds to delay sending message fragments over multicast in order to avoid OS-level buffer overflow. The default should be fine in most cases, but it may need to be tuned for odd configurations.

clusterDefaultLoadAlgorithm

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..32) |
| Access | read-only |
| Description | The algorithm to be used for load-balancing between replicated services if none is specified for a particular service. |

clusterServiceAgeThresholdSeconds

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of seconds by which the age of two conflicting services must differ before one is considered older than the other. |

Comm Table

This table represents a com in the domain.

| Variable Name | Object Identifier |
|--------------------------|------------------------------|
| comIndex | 1.3.6.1.4.1.140.625.512.1.1 |
| comObjectName | 1.3.6.1.4.1.140.625.512.1.5 |
| comType | 1.3.6.1.4.1.140.625.512.1.10 |
| comName | 1.3.6.1.4.1.140.625.512.1.15 |
| comParent | 1.3.6.1.4.1.140.625.512.1.20 |
| comNTAuthHost | 1.3.6.1.4.1.140.625.512.1.25 |
| comApartmentThreaded | 1.3.6.1.4.1.140.625.512.1.30 |
| comMemoryLoggingEnabled | 1.3.6.1.4.1.140.625.512.1.35 |
| comNativeModeEnabled | 1.3.6.1.4.1.140.625.512.1.45 |
| comPrefetchEnums | 1.3.6.1.4.1.140.625.512.1.50 |
| comVerboseLoggingEnabled | 1.3.6.1.4.1.140.625.512.1.55 |

comIndex

| | |
|-------------|---|
| SYNTAX | DisplayString SIZE (1.. 16) |
| ACCESS | read-only |
| DESCRIPTION | Unique value directed from ObjectName which is used as table index. |

comObjectName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION JMX-standard MBean name.

comType

| | |
|-------------|-----------------------------|
| SYNTAX | DisplayString SIZE (1.. 64) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary MBean type. |

comName

| | |
|-------------|-----------------------------|
| SYNTAX | DisplayString SIZE (1.. 64) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary MBean name. |

comParent

| | |
|-------------|--|
| SYNTAX | DisplayString SIZE (1.. 256) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

comNTAuthHost

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION The address of the primary domain controller to be used for authenticating clients.

comApartmentThreaded

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Controls the flag that is used to initialize COM in native mode. By default, jCOM initializes COM using the `COINIT_MULTITHREADED_FLAG`. If the server logs a Class Not Registered Message when using native mode, set this property: `COINIT_APARTMENTTHREADED`.

comMemoryLoggingEnabled

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Enables logging of memory usage.

comNativeModeEnabled

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Use native DLLs to allow Java objects to interact with COM Objects.

comPrefetchEnums

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Some COM methods return a COM VariantEnumeration type. The java2com tool automatically converts the returned type into a java.lang.Enumeration. This is not a perfect match since COM enumerations have no equivalent to the `hasMoreElements()` call. The client must continue to call `nextElement` until a `NoSuchElementException` occurs.

comVerboseLoggingEnabled

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Enables verbose logging.

Connector Component Table

This table represents a connectorComponent in the domain.

| Variable Name | Object Identifier |
|--|------------------------------|
| connectorComponentIndex | 1.3.6.1.4.1.140.625.515.1.1 |
| connectorComponentObjectName | 1.3.6.1.4.1.140.625.515.1.5 |
| connectorComponentType | 1.3.6.1.4.1.140.625.515.1.10 |
| connectorComponentName | 1.3.6.1.4.1.140.625.515.1.15 |
| connectorComponentParent | 1.3.6.1.4.1.140.625.515.1.20 |
| connectorComponentConnectionMaxIdleTime | 1.3.6.1.4.1.140.625.515.1.25 |
| connectorComponentConnectionProfilingEnabled | 1.3.6.1.4.1.140.625.515.1.30 |

connectorComponentIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

connectorComponentObjectName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION JMX-standard MBean name.

connectorComponentType

| | |
|-------------|-----------------------------|
| SYNTAX | DisplayString SIZE (1.. 64) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary MBean type. |

connectorComponentName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

connectorComponentParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

connectorComponentConnectionMaxIdleTime

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The mapped configuration properties-those that are overridden from the default configuration properties.

connectorComponentConnectionProfilingEnabled

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Flag which indicates whether to store connection call stacks.

Domain Log Filter Table

This table represents a filter to qualify log messages which are logged to the domain logfile. A message must pass all criteria specified in the filter. Multiple instances of this MBean can be defined, if needed. If there are multiple instances, a message must satisfy atleast one filter to qualify for the domain logfile.

| Variable Name | Object Identifier |
|-------------------------------|------------------------------|
| domainLogFilterIndex | 1.3.6.1.4.1.140.625.520.1.1 |
| domainLogFilterObjectName | 1.3.6.1.4.1.140.625.520.1.5 |
| domainLogFilterType | 1.3.6.1.4.1.140.625.520.1.10 |
| domainLogFilterName | 1.3.6.1.4.1.140.625.520.1.15 |
| domainLogFilterParent | 1.3.6.1.4.1.140.625.520.1.20 |
| domainLogFilterSeverityLevel | 1.3.6.1.4.1.140.625.520.1.25 |
| domainLogFilterSubsystemNames | 1.3.6.1.4.1.140.625.520.1.30 |
| domainLogFilterUserIds | 1.3.6.1.4.1.140.625.520.1.35 |

domainLogFilterIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from domainLogFilterObjectName which is used as the table index. |

domainLogFilterObjectName

Syntax DisplayString SIZE(1..256)

Access read-only

Description JMX-standard MBean registration name.

domainLogFilterType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

domainLogFilterName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

domainLogFilterParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

domainLogFilterSeverityLevel

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The minimum severity of a message which qualify for this filter. All messages with given severity and higher, qualify. The descending order of severities is INFO (64), WARNING (32), ERROR (16), NOTICE (8), CRITICAL (4), ALERT (2) and EMERGENCY (1). |

domainLogFilterSubsystemNames

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..2048) |
| Access | read-only |
| Description | This defines the list of subsystems whose messages qualify for this filter. If none are specified, messages from all subsystems qualify. |

domainLogFilterUserIds

- Syntax** DisplayString SIZE(1..2048)
- Access** read-only
- Description** This defines the list of users whose messages qualify for this filter. If no IDs are specified, messages from all user IDs qualify.

Domain Table

This table represents attributes of a WebLogic administrative domain.

| Variable Name | Object Identifier |
|----------------------------|------------------------------|
| domainIndex | 1.3.6.1.4.1.140.625.530.1.1 |
| domainObjectName | 1.3.6.1.4.1.140.625.530.1.5 |
| domainType | 1.3.6.1.4.1.140.625.530.1.10 |
| domainName | 1.3.6.1.4.1.140.625.530.1.15 |
| domainParent | 1.3.6.1.4.1.140.625.530.1.20 |
| domainLastModificationTime | 1.3.6.1.4.1.140.625.530.1.25 |
| domainActive | 1.3.6.1.4.1.140.625.530.1.30 |
| domainRootDirectory | 1.3.6.1.4.1.140.625.530.1.35 |
| domainJTA | 1.3.6.1.4.1.140.625.530.1.40 |
| domainLog | 1.3.6.1.4.1.140.625.530.1.45 |
| domainSNMPAgent | 1.3.6.1.4.1.140.625.530.1.50 |

domainIndex

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from domainObjectName which is used as the table index. |

domainObjectName

Syntax DisplayString SIZE(1..256)

Access read-only

Description JMX-standard MBean registration name.

domainType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

domainName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

domainParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

domainLastModificationTime

Syntax DisplayString SIZE(1..32)

Access read-only

Description The last time this domain was updated. This is guaranteed to be unique for a given transactional modification.

domainActive

| | |
|-------------|---|
| Syntax | INTEGER { yes(1), no(2) } |
| Access | read-only |
| Description | A boolean value (<i>yes</i> or <i>no</i>). The value is <i>yes</i> if the domain is active. |

domainRootDirectory

Syntax DisplayString SIZE(1..256)

Access read-only

Description The root directory for the domain on the Administration Server.

domainJTA

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The name of the JTA configuration MBean for this domain. This MBean has the JTA configuration for this domain. |

domainLog

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | The name of the domain log MBean. This MBean has the domain log file configuration for this domain. |

domainSNMPAgent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | The name of the SNMP agent MBean. The SNMP agent MBean is a singleton MBean describing the SNMP agent configuration details. This MBean has getters and setters for other SNMP related configuration MBeans. |

EJB Component Table

This table represents the EJB components of an application.

| Variable Name | Object Identifier |
|---------------------------------------|------------------------------|
| ejbComponentIndex | 1.3.6.1.4.1.140.625.540.1.1 |
| ejbComponentObjectName | 1.3.6.1.4.1.140.625.540.1.5 |
| ejbComponentType | 1.3.6.1.4.1.140.625.540.1.10 |
| ejbComponentName | 1.3.6.1.4.1.140.625.540.1.15 |
| ejbComponentParent | 1.3.6.1.4.1.140.625.540.1.20 |
| ejbComponentJavaCompiler | 1.3.6.1.4.1.140.625.540.1.25 |
| ejbComponentJavaCompilerPreClassPath | 1.3.6.1.4.1.140.625.540.1.30 |
| ejbComponentJavaCompilerPostClassPath | 1.3.6.1.4.1.140.625.540.1.35 |
| ejbComponentExtraRmicOptions | 1.3.6.1.4.1.140.625.540.1.40 |
| ejbComponentKeepGenerated | 1.3.6.1.4.1.140.625.540.1.45 |
| ejbComponentTmpPath | 1.3.6.1.4.1.140.625.540.1.50 |
| ejbComponentEJBDescriptor | 1.3.6.1.4.1.140.625.540.1.55 |
| ejbComponentApplication | 1.3.6.1.4.1.140.625.540.1.60 |

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| Variable Name | Object Identifier |
|----------------------|------------------------------|
| ejbComponentURI | 1.3.6.1.4.1.140.625.540.1.65 |

ejbComponentIndex

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from ejbComponentObjectName and used as the index into the table. |

ejbComponentObjectName

Syntax DisplayString SIZE(1..256)

Access read-only

Description JMX-standard MBean registration name.

ejbComponentType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

ejbComponentName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

ejbComponentParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

ejbComponentJavaCompiler

- Syntax DisplayString SIZE(1..32)
- Access read-only
- Description The path to the Java compiler to use to compile EJBs.

ejbComponentJavaCompilerPreClassPath

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The options to prepend to the Java compiler classpath for when the it is necessary to compile Java code. |

ejbComponentJavaCompilerPostClassPath

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The options to append to the Java compiler classpath when it is necessary to compile Java code. |

ejbComponentExtraRmicOptions

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The extra options passed to RMIC during server-side generation. |

ejbComponentKeepGenerated

Syntax DisplayString SIZE(1..256)

Access read-only

Description A boolean value (*yes* or *no*). The value is *yes* if the EJB compiler should keep its generated source files, *no* if it should delete them after compiling them.

ejbComponentTmpPath

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..1024) |
| Access | read-only |
| Description | The temporary directory where generated files are stored by EJB compiler. |

ejbComponentEJBDescriptor

Syntax DisplayString SIZE(1..256)

Access read-only

Description The main EJBdescriptor for this EJB component.

ejbComponentApplication

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The application this component is a part of. This is guaranteed to never be null. |

ejbComponentURI

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | A uniform resource identifier (URI) pointing to the application component, usually on the Administration Server. |

EJB Container Table

This table represents a ejbContainer in the domain.

| Variable Name | Object Identifier |
|---|------------------------------|
| ejbContainerIndex | 1.3.6.1.4.1.140.625.545.1.1 |
| ejbContainerObjectName | 1.3.6.1.4.1.140.625.545.1.5 |
| ejbContainerType | 1.3.6.1.4.1.140.625.545.1.10 |
| ejbContainerName | 1.3.6.1.4.1.140.625.545.1.15 |
| ejbContainerParent | 1.3.6.1.4.1.140.625.545.1.20 |
| ejbContainerVerboseEJBDeploymentEnabled | 1.3.6.1.4.1.140.625.545.1.25 |
| ejbContainerExtraRmicOptions | 1.3.6.1.4.1.140.625.545.1.30 |
| ejbContainerForceGeneration | 1.3.6.1.4.1.140.625.545.1.35 |
| ejbContainerJavaCompiler | 1.3.6.1.4.1.140.625.545.1.40 |
| ejbContainerJavaCompilerPostClassPath | 1.3.6.1.4.1.140.625.545.1.45 |
| ejbContainerJavaCompilerPreClassPath | 1.3.6.1.4.1.140.625.545.1.50 |
| ejbContainerKeepGenerated | 1.3.6.1.4.1.140.625.545.1.55 |
| ejbContainerTmpPath | 1.3.6.1.4.1.140.625.545.1.60 |

ejbContainerIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

ejbContainerObjectName

SYNTAX DisplayString SIZE (1.. 256)
ACCESS read-only
DESCRIPTION JMX-standard MBean name.

ejbContainerType

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean type.

ejbContainerName

SYNTAX DisplayString SIZE (1.. 64)
ACCESS read-only
DESCRIPTION BEA-proprietary MBean name.

ejbContainerParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

ejbContainerVerboseEJBDeploymentEnabled

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Returns true if verbose deployment of EJB's is enabled.

ejbContainerExtraRmicOptions

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Return the extra options passed to rmic during server-side generation.

ejbContainerForceGeneration

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Return true if ejbc should force regeneration of wrapper classes, false if it should regenerate the files only if it determines it needs to do so.

ejbContainerJavaCompiler

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Return the path to the Java compiler to use to compile EJB's.

ejbContainerJavaCompilerPostClassPath

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Return the options to append to the Java compiler classpath to compile Java code.

ejbContainerJavaCompilerPreClassPath

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Return the options to prepend to the Java compiler classpath to compile Java code.

ejbContainerKeepGenerated

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Return true if ejbc should keep its generated source files, false if it should delete them after compiling them.

ejbContainerTmpPath

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Return the temporary directory where generated files are stored by ejbc.

Execute Queue Table

This table represents the attributes of a server execute queue.

| Variable Name | Object Identifier |
|-------------------------|------------------------------|
| executeQueueIndex | 1.3.6.1.4.1.140.625.550.1.1 |
| executeQueueObjectName | 1.3.6.1.4.1.140.625.550.1.5 |
| executeQueueType | 1.3.6.1.4.1.140.625.550.1.10 |
| executeQueueName | 1.3.6.1.4.1.140.625.550.1.15 |
| executeQueueParent | 1.3.6.1.4.1.140.625.550.1.20 |
| executeQueueThreadCount | 1.3.6.1.4.1.140.625.550.1.25 |

executeQueueIndex

Syntax DisplayString SIZE(1..16)

Access read-only

Description A unique value derived from executeQueueObjectName which is used as table index.

executeQueueObjectName

| | |
|-------------|---------------------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean registration name. |

executeQueueType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

executeQueueName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

executeQueueParent

Syntax DisplayString SIZE(1..256)

Access read-only

Description BEA-proprietary Parent object's identification, with syntax *type:name*.

executeQueueThreadCount

Syntax INTEGER

Access read-only

Description The number of threads assigned to this queue.

IOP Table

This table represents an IOP in the domain.

| Variable Name | Object Identifier |
|----------------------------|------------------------------|
| iiopIndex | 1.3.6.1.4.1.140.625.555.1.1 |
| iiopObjectName | 1.3.6.1.4.1.140.625.555.1.5 |
| iiopType | 1.3.6.1.4.1.140.625.555.1.10 |
| iiopTypeiiopName | 1.3.6.1.4.1.140.625.555.1.15 |
| iiopParent | 1.3.6.1.4.1.140.625.555.1.20 |
| iiopCompleteMessageTimeout | 1.3.6.1.4.1.140.625.555.1.25 |
| iiopIdleConnectionTimeout | 1.3.6.1.4.1.140.625.555.1.30 |
| iiopMaxMessageSize | 1.3.6.1.4.1.140.625.555.1.35 |

iiopIndex

- SYNTAX DisplayString SIZE (1.. 16)
- ACCESS read-only
- DESCRIPTION Unique value directed from ObjectName which is used as table index.

iiopObjectName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION JMX-standard MBean name.

iiopType

| | |
|-------------|-----------------------------|
| SYNTAX | DisplayString SIZE (1.. 64) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary MBean type. |

iiopTypeiiopName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

iiopParent

| | |
|-------------|--|
| SYNTAX | DisplayString SIZE (1.. 256) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

iiopCompleteMessageTimeout

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Specify the maximum number of seconds spent waiting for a complete IIO P message to be received. This attribute helps guard against denial of service attacks in which a caller indicates that they will be sending a message of a certain size which they never finish sending.

iiopIdleConnectionTimeout

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Specify the maximum number of seconds an IIOP connection is allowed to be idle before it is closed by the server. This attribute helps guard against server deadlock through too many open connections.

iiopMaxMessageSize

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Specify the maximum IOP message size allowable in a message header. This attribute attempts to prevent a denial of service attack whereby a caller attempts to force the server to allocate more memory than is available thereby keeping the server from responding quickly to other requests.

JDBC Connection Pool Table

This table represents a JDBC connection pool.

| Variable Name | Object Identifier |
|-------------------------------------|------------------------------|
| jdbcConnectionPoolIndex | 1.3.6.1.4.1.140.625.560.1.1 |
| jdbcConnectionPoolObjectName | 1.3.6.1.4.1.140.625.560.1.5 |
| jdbcConnectionPoolType | 1.3.6.1.4.1.140.625.560.1.10 |
| jdbcConnectionPoolName | 1.3.6.1.4.1.140.625.560.1.15 |
| jdbcConnectionPoolParent | 1.3.6.1.4.1.140.625.560.1.20 |
| jdbcConnectionPoolACLName | 1.3.6.1.4.1.140.625.560.1.25 |
| jdbcConnectionPoolURL | 1.3.6.1.4.1.140.625.560.1.30 |
| jdbcConnectionPoolDriverName | 1.3.6.1.4.1.140.625.560.1.35 |
| jdbcConnectionPoolProperties | 1.3.6.1.4.1.140.625.560.1.40 |
| jdbcConnectionPoolLoginDelaySeconds | 1.3.6.1.4.1.140.625.560.1.45 |
| jdbcConnectionPoolInitialCapacity | 1.3.6.1.4.1.140.625.560.1.50 |
| jdbcConnectionPoolMaxCapacity | 1.3.6.1.4.1.140.625.560.1.55 |

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| Variable Name | Object Identifier |
|--|-------------------------------|
| jdbcConnectionPoolCapacityIncrement | 1.3.6.1.4.1.140.625.560.1.60 |
| jdbcConnectionPoolShrinkingEnabled | 1.3.6.1.4.1.140.625.560.1.65 |
| jdbcConnectionPoolShrinkPeriodMinutes | 1.3.6.1.4.1.140.625.560.1.70 |
| jdbcConnectionPoolTestTableName | 1.3.6.1.4.1.140.625.560.1.75 |
| jdbcConnectionPoolTestConnectionsOnReserve | 1.3.6.1.4.1.140.625.560.1.80 |
| jdbcConnectionPoolTestConnectionsOnRelease | 1.3.6.1.4.1.140.625.560.1.85 |
| jdbcConnectionPoolSupportsLocalTransaction | 1.3.6.1.4.1.140.625.560.1.90 |
| jdbcConnectionPoolRefreshMinutes | 1.3.6.1.4.1.140.625.560.1.95 |
| jdbcConnectionPoolTarget | 1.3.6.1.4.1.140.625.560.1.100 |

jdbcConnectionPoolIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value directed from jdbcConnectionPoolObjectName which is used as the table index. |

jdbcConnectionPoolObjectName

Syntax DisplayString SIZE(1..256)

Access read-only

Description JMX-standard MBean registration name.

jdbcConnectionPoolType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

jdbcConnectionPoolName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

jdbcConnectionPoolParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

jdbcConnectionPoolACLName

| | |
|-------------|---------------------------|
| Syntax | DisplayString SIZE(1..32) |
| Access | read-only |
| Description | JDBC Connection ACL Name. |

jdbcConnectionPoolURL

| | |
|-------------|------------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The database connection URL. |

jdbcConnectionPoolDriverName

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description The JDBC driver class name.

jdbcConnectionPoolProperties

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..2048) |
| Access | read-only |
| Description | The list of properties passed to the the JDBC driver. |

jdbcConnectionPoolLoginDelaySeconds

Syntax INTEGER

Access read-only

Description The number of seconds to delay between logins when creating the pool.

jdbcConnectionPoolInitialCapacity

| | |
|-------------|------------------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | The initial number of connections. |

jdbcConnectionPoolMaxCapacity

| | |
|-------------|------------------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | The maximum number of connections. |

jdbcConnectionPoolCapacityIncrement

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The incremental number of connections by which the pool capacity is expanded. |

jdbcConnectionPoolShrinkingEnabled

Syntax INTEGER { yes(1), no(2) }

Access read-only

Description A boolean value (yes or no). Set to yes to enable pool shrinking.

jdbcConnectionPoolShrinkPeriodMinutes

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | Shrink period for the pool in minutes. |

jdbcConnectionPoolTestTableName

| | |
|-------------|----------------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | Connection pool test table name. |

jdbcConnectionPoolTestConnectionsOnReserve

| | |
|-------------|--|
| Syntax | INTEGER { yes(1), no(2) } |
| Access | read-only |
| Description | A boolean value (yes Or no). Specifies if test connections on reserve enabled. |

jdbcConnectionPoolTestConnectionsOnRelease

Syntax INTEGER { yes(1), no(2) }

Access read-only

Description A boolean value (*yes* or *no*). Specifies if test connections on release enabled.

jdbcConnectionPoolSupportsLocalTransaction

| | |
|-------------|---|
| Syntax | INTEGER { yes(1), no(2) } |
| Access | read-only |
| Description | A boolean value (<code>yes</code> or <code>no</code>). This property applies to XA connection pools only, and is ignored for a non-XA driver. |

jdbcConnectionPoolRefreshMinutes

| | |
|-------------|----------------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | Connection pool refresh minutes. |

jdbcConnectionPoolTarget

- Syntax** DisplayString SIZE(1..2048)
- Access** read-only
- Description** Targets on which the jdbc Connection pools are deployed.

JDBC Data Source Table

This table defines a JDBC connection pool.

| Variable Name | Object Identifier |
|----------------------------------|------------------------------|
| jdbcDataSourceIndex | 1.3.6.1.4.1.140.625.570.1.1 |
| jdbcDataSourceObjectName | 1.3.6.1.4.1.140.625.570.1.5 |
| jdbcDataSourceType | 1.3.6.1.4.1.140.625.570.1.10 |
| jdbcDataSourceName | 1.3.6.1.4.1.140.625.570.1.15 |
| jdbcDataSourceParent | 1.3.6.1.4.1.140.625.570.1.20 |
| jdbcDataSourceJNDIName | 1.3.6.1.4.1.140.625.570.1.25 |
| jdbcDataSourcePoolName | 1.3.6.1.4.1.140.625.570.1.30 |
| jdbcDataSourceTarget | 1.3.6.1.4.1.140.625.570.1.35 |
| jdbcDataSourceRowPrefetchEnabled | 1.3.6.1.4.1.140.625.570.1.40 |
| jdbcDataSourceRowPrefetchSize | 1.3.6.1.4.1.140.625.570.1.45 |
| jdbcDataSourceStreamChunkSize | 1.3.6.1.4.1.140.625.570.1.50 |

jdbcDataSourceIndex

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from jdbcDataSourceObjectName which is used as the table index. |

jdbcDataSourceObjectName

| | |
|-------------|---------------------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean registration name. |

jdbcDataSourceType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

jdbcDataSourceName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

jdbcDataSourceParent

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description BEA-proprietary Parent object's identification, with syntax *type:name*.

jdbcDataSourceJNDIName

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | Sets the JNDI path to where this DataSource is bound. Applications that look up the JNDI path will get a <code>javax.sql.DataSource</code> instance that corresponds to this DataSource. |

jdbcDataSourcetPoolName

Syntax DisplayString SIZE(1..256)

Access read-only

Description Sets the name of the JDBC connection pool that is associated with this DataSource.

jdbcDataSourceTarget

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | Targets on which this deployment is deployed. |

jdbcDataSourceRowPrefetchEnabled

Syntax INTEGER { true(1), false(2) }

Access read-only

Description The value is `true` if row-caching is enabled.

jdbcDataSourceRowPrefetchSize

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of rows to prefetch between client and WebLogic Server when not in the same JVM. |

jdbcDataSourceStreamChunkSize

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The size in which streaming datatypes (for example, blob/clob) will be pulled from the WebLogic Server to the client as needed. |

JDBC Data Source Factory Table

This table represents a jdbcDataSourceFactory in the domain.

| Variable Name | Object Identifier |
|--------------------------------------|------------------------------|
| jdbcDataSourceFactoryIndex | 1.3.6.1.4.1.140.625.575.1.1 |
| jdbcDataSourceFactoryObjectName | 1.3.6.1.4.1.140.625.575.1.5 |
| jdbcDataSourceFactoryType | 1.3.6.1.4.1.140.625.575.1.10 |
| jdbcDataSourceFactoryName | 1.3.6.1.4.1.140.625.575.1.15 |
| jdbcDataSourceFactoryParent | 1.3.6.1.4.1.140.625.575.1.20 |
| jdbcDataSourceFactoryDriverClassName | 1.3.6.1.4.1.140.625.575.1.25 |
| jdbcDataSourceFactoryFactoryName | 1.3.6.1.4.1.140.625.575.1.30 |
| jdbcDataSourceFactoryURL | 1.3.6.1.4.1.140.625.575.1.35 |
| jdbcDataSourceFactoryUserName | 1.3.6.1.4.1.140.625.575.1.40 |

jdbcDataSourceFactoryIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

jdbcDataSourceFactoryObjectName

| | |
|-------------|------------------------------|
| SYNTAX | DisplayString SIZE (1.. 256) |
| ACCESS | read-only |
| DESCRIPTION | JMX-standard MBean name. |

jdbcDataSourceFactoryType

| | |
|-------------|-----------------------------|
| SYNTAX | DisplayString SIZE (1.. 64) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary MBean type. |

jdbcDataSourceFactoryName

| | |
|-------------|-----------------------------|
| SYNTAX | DisplayString SIZE (1.. 64) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary MBean name. |

jdbcDataSourceFactoryParent

| | |
|-------------|--|
| SYNTAX | DisplayString SIZE (1.. 256) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

jdbcDataSourceFactoryDriverClassName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION The name of the driver. This may be overridden by driver-name in the descriptor.

jdbcDataSourceFactoryFactoryName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION The name of this data source factory. This is referenced from the connection-factory element in `weblogic-application.xml`.

jdbcDataSourceFactoryURL

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION The connection URL. This may be overridden by url in the descriptor.

jdbcDataSourceFactoryUserName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION The database user name. This may be overridden by user-name in the descriptor.

JDBC MultiPool Table

This table is use to define a JDBC meta pool.

| Variable Name | Object Identifier |
|--------------------------|------------------------------|
| jdbcMultiPoolIndex | 1.3.6.1.4.1.140.625.580.1.1 |
| jdbcMultiPoolObjectName | 1.3.6.1.4.1.140.625.580.1.5 |
| jdbcMultiPoolType | 1.3.6.1.4.1.140.625.580.1.10 |
| jdbcMultiPoolName | 1.3.6.1.4.1.140.625.580.1.15 |
| jdbcMultiPoolParent | 1.3.6.1.4.1.140.625.580.1.20 |
| jdbcMultiPoolACLName | 1.3.6.1.4.1.140.625.580.1.25 |
| jdbcMultiPoolPoolList | 1.3.6.1.4.1.140.625.580.1.30 |
| jdbcMultiPoolLoadBalance | 1.3.6.1.4.1.140.625.580.1.35 |
| jdbcMultiPoolHighAvail | 1.3.6.1.4.1.140.625.580.1.40 |
| jdbcMultiPoolTargets | 1.3.6.1.4.1.140.625.580.1.45 |

jdbcMultiPoolIndex

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value directed from jdbcMultiPoolObjectName which is used as the table index. |

jdbcMultiPoolObjectName

| | |
|-------------|---------------------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean registration name. |

jdbcMultiPoolType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

jdbcMultiPoolName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

jdbcMultiPoolParent

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description BEA-proprietary Parent object's identification, with syntax *type:name*.

jdbcMultiPoolACLName

| | |
|-------------|----------------------------------|
| Syntax | DisplayString SIZE(1..32) |
| Access | read-only |
| Description | The ACL list for this meta pool. |

jdbcMultiPoolPoolList

- Syntax DisplayString SIZE(1..2048)
- Access read-only
- Description The list of connection pools in the meta pool.

jdbcMultiPoolLoadBalance

- Syntax** `INTEGER { yes(1), no(2) }`
- Access** `read-only`
- Description** A boolean value (`yes` or `no`). `yes` if load balancing is used in this meta pool.

jdbcMultiPoolHighAvail

Syntax INTEGER { yes(1), no(2) }

Access read-only

Description A boolean value (yes or no). yes if high availability is used in this meta pool.

jdbcMultiPoolTargets

- Syntax** DisplayString SIZE(1..2048)
- Access** read-only
- Description** Targets on which this deployment is deployed.

JDBC Transaction Data Source Table

This table represents JDBC transaction data sources.

| Variable Name | Object Identifier |
|--------------------------------------|------------------------------|
| jdbcTxDataSourceIndex | 1.3.6.1.4.1.140.625.590.1.1 |
| jdbcTxDataSourceObjectName | 1.3.6.1.4.1.140.625.590.1.5 |
| jdbcTxDataSourceType | 1.3.6.1.4.1.140.625.590.1.10 |
| jdbcTxDataSourceName | 1.3.6.1.4.1.140.625.590.1.15 |
| jdbcTxDataSourceParent | 1.3.6.1.4.1.140.625.590.1.20 |
| jdbcTxDataSourceJNDIName | 1.3.6.1.4.1.140.625.590.1.25 |
| jdbcTxDataSourcePoolName | 1.3.6.1.4.1.140.625.590.1.30 |
| jdbcTxDataSourceEnableTwoPhaseCommit | 1.3.6.1.4.1.140.625.590.1.35 |
| jdbcTxDataSourceTargets | 1.3.6.1.4.1.140.625.590.1.40 |
| jdbcTxDataSourceRowPrefetchEnabled | 1.3.6.1.4.1.140.625.590.1.45 |
| jdbcTxDataSourceRowPrefetchSize | 1.3.6.1.4.1.140.625.590.1.50 |
| jdbcTxDataSourceStreamChunkSize | 1.3.6.1.4.1.140.625.590.1.55 |

jdbcTxDataSourceIndex

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from jdbcTxDataSourceObjectName which is used as the table index. |

jdbcTxDataSourceObjectName

| | |
|-------------|---------------------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean registration name. |

jdbcTxDataSourceType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

jdbcTxDataSourceName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

jdbcTxDataSourceParent

Syntax DisplayString SIZE(1..256)

Access read-only

Description BEA-proprietary Parent object's identification, with syntax *type:name*.

jdbcTxDataSourceJNDIName

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The JNDI path to where this TxDataSource is bound. Applications that look up the JNDI path will get a <code>javax.sql.DataSource</code> instance that correspond to this TxDataSource. |

jdbcTxDataSourcePoolName

Syntax DisplayString SIZE(1..64)

Access read-only

Description The name of the JDBC connection pool that is associated with this TxDataSource.

jdbcTxDataSourceEnableTwoPhaseCommit

| | |
|-------------|---|
| Syntax | INTEGER { yes(1), no(2) } |
| Access | read-only |
| Description | Specifies whether this TxDataSource is enabled to participate in distributed transaction if this TxDataSource is associated with a non-XA connection pool, and if more than one resources participate in the distributed transaction. |

jdbcTxDataSourceTargets

Syntax `DisplayString SIZE(1..2048)`

Access `read-only`

Description The targets where this jdbc data source is deployed.

jdbcTxDataSourceRowPrefetchEnabled

| | |
|-------------|---|
| Syntax | INTEGER { true(1), false(2) } |
| Access | read-only |
| Description | The value is <code>true</code> if row-caching is enabled between client and WebLogic Server for each <code>ResultSet</code> . The WebLogic Server will ignore this setting and not use row prefetching when the client and WebLogic Server are in the same JVM. |

jdbcTxDataSourceRowPrefetchSize

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of rows to prefetch between client and WebLogic Server when not in the same JVM. |

jdbcTxDataSourceStreamChunkSize

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The size in which streaming datatypes (such as blob/clob) will be pulled in from the WebLogic Server to the client as needed. |

JMS Bridge Destination Table

This table is use to defines a JDBC meta pool.

| Variable Name | Object Identifier |
|---|------------------------------|
| jmsBridgeDestinationIndex | 1.3.6.1.4.1.140.625.595.1.1 |
| jmsBridgeDestinationObjectName | 1.3.6.1.4.1.140.625.595.1.5 |
| jmsBridgeDestinationType | 1.3.6.1.4.1.140.625.595.1.10 |
| jmsBridgeDestinationName | 1.3.6.1.4.1.140.625.595.1.15 |
| jmsBridgeDestinationParent | 1.3.6.1.4.1.140.625.595.1.20 |
| jmsBridgeDestinationConnectionFactoryJNDIName | 1.3.6.1.4.1.140.625.595.1.25 |
| jmsBridgeDestinationConnectionURL | 1.3.6.1.4.1.140.625.595.1.30 |
| jmsBridgeDestinationDestinationJNDIName | 1.3.6.1.4.1.140.625.595.1.35 |
| jmsBridgeDestinationDestinationType | 1.3.6.1.4.1.140.625.595.1.40 |
| jmsBridgeDestinationInitialContextFactory | 1.3.6.1.4.1.140.625.595.1.45 |

jmsBridgeDestinationIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

jmsBridgeDestinationObjectName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION JMX-standard MBean name.

jmsBridgeDestinationType

| | |
|-------------|-----------------------------|
| SYNTAX | DisplayString SIZE (1.. 64) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary MBean type. |

jmsBridgeDestinationName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

jmsBridgeDestinationParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

jmsBridgeDestinationConnectionFactoryJNDIName

SYNTAX DisplayString SIZE (1.. 32)

ACCESS read-only

DESCRIPTION Defines the connection factory's JNDI name for a JMS bridge destination. This attribute is only applicable to JMS destinations.

jmsBridgeDestinationConnectionURL

SYNTAX DisplayString SIZE (1.. 2048)

ACCESS read-only

DESCRIPTION Defines the connection URL for a JMS bridge destination. This attribute is only applicable to JMS destinations.

jmsBridgeDestinationDestinationJNDIName

SYNTAX DisplayString SIZE (1.. 2048)

ACCESS read-only

DESCRIPTION Defines the destination JNDI name (Queue or Topic) for a JMS bridge destination.
This attribute is only applicable to JMS destinations.

jmsBridgeDestinationDestinationType

SYNTAX DisplayString SIZE (1.. 2048)

ACCESS read-only

DESCRIPTION Defines the destination type (Queue or Topic) for a JMS bridge destination. This attribute is only applicable to JMS destinations.

jmsBridgeDestinationInitialContextFactory

SYNTAX DisplayString SIZE (1.. 2048)

ACCESS read-only

DESCRIPTION Defines the initial context factory name for a JMS bridge destination. This attribute is only applicable to JMS destinations.

JMS Connection Consumer Table

This table represents the attributes of a JMS connection consumer.

| Variable Name | Object Identifier |
|--------------------------------------|------------------------------|
| jmsConnectionConsumerIndex | 1.3.6.1.4.1.140.625.600.1.1 |
| jmsConnectionConsumerObjectName | 1.3.6.1.4.1.140.625.600.1.5 |
| jmsConnectionConsumerType | 1.3.6.1.4.1.140.625.600.1.10 |
| jmsConnectionConsumerName | 1.3.6.1.4.1.140.625.600.1.15 |
| jmsConnectionConsumerParent | 1.3.6.1.4.1.140.625.600.1.20 |
| jmsConnectionConsumerMessagesMaximum | 1.3.6.1.4.1.140.625.600.1.25 |
| jmsConnectionConsumerSelector | 1.3.6.1.4.1.140.625.600.1.30 |
| jmsConnectionConsumerDestination | 1.3.6.1.4.1.140.625.600.1.35 |

jmsConnectionConsumerIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from jmsConnectionConsumerObjectName which is used as the table index. |

jmsConnectionConsumerObjectName

| | |
|-------------|---------------------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean registration name. |

jmsConnectionConsumerType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

jmsConnectionConsumerName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

jmsConnectionConsumerParent

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description BEA-proprietary Parent object's identification, with syntax *type:name*.

jmsConnectionConsumerMessagesMaximum

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The defined maximum number of messages that the connection consumer may load at one time into a ServerSession's session. |

jmsConnectionConsumerSelector

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description The defined selector of the connection consumer.

jmsConnectionConsumerDestination

- Syntax** DisplayString SIZE(1..256)
- Access** read-only
- Description** The JNDI name of the destination for this connection consumer.

JMS Connection Factory Table

This table represents a JMS connection factory.

| Variable Name | Object Identifier |
|---|------------------------------|
| jmsConnectionFactoryIndex | 1.3.6.1.4.1.140.625.610.1.1 |
| jmsConnectionFactoryObjectName | 1.3.6.1.4.1.140.625.610.1.5 |
| jmsConnectionFactoryType | 1.3.6.1.4.1.140.625.610.1.10 |
| jmsConnectionFactoryName | 1.3.6.1.4.1.140.625.610.1.15 |
| jmsConnectionFactoryParent | 1.3.6.1.4.1.140.625.610.1.20 |
| jmsConnectionFactoryJNDIName | 1.3.6.1.4.1.140.625.610.1.25 |
| jmsConnectionFactoryClientId | 1.3.6.1.4.1.140.625.610.1.30 |
| jmsConnectionFactoryDefaultPriority | 1.3.6.1.4.1.140.625.610.1.35 |
| jmsConnectionFactoryDefaultTimeToLive | 1.3.6.1.4.1.140.625.610.1.40 |
| jmsConnectionFactoryDefaultDeliveryMode | 1.3.6.1.4.1.140.625.610.1.45 |
| jmsConnectionFactoryTransactionTimeout | 1.3.6.1.4.1.140.625.610.1.50 |
| jmsConnectionFactoryUserTransactionsEnabled | 1.3.6.1.4.1.140.625.610.1.55 |
| jmsConnectionFactoryAllowCloseInOnMessage | 1.3.6.1.4.1.140.625.610.1.60 |
| jmsConnectionFactoryMessagesMaximum | 1.3.6.1.4.1.140.625.610.1.65 |

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| Variable Name | Object Identifier |
|-----------------------------------|------------------------------|
| jmsConnectionFactoryOverrunPolicy | 1.3.6.1.4.1.140.625.610.1.70 |
| jmsConnectionFactoryTargets | 1.3.6.1.4.1.140.625.610.1.75 |

jmsConnectionFactoryIndex

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from jmsConnectionFactoryObjectName which is used as the table index. |

jmsConnectionFactoryObjectName

| | |
|-------------|---------------------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean registration name. |

jmsConnectionFactoryType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

jmsConnectionFactoryName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

jmsConnectionFactoryParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

jmsConnectionFactoryJNDIName

Syntax DisplayString SIZE(1..256)

Access read-only

Description The JNDI name of the JMS connection factory.

jmsConnectionFactoryClientId

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The client Id for a durable subscriber. |

jmsConnectionFactoryDefaultPriority

Syntax INTEGER

Access read-only

Description The defaultPriority attribute for the connection factory. All messages with a priority of -1 that are produced on a connection created with this factory will receive this value.

jmsConnectionFactoryDefaultTimeToLive

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The value of the defaultTimeToLive attribute for the connection factory. All messages with a timeToLive of -1 that are produced on a connection created with this factory will receive this value expressed in milliseconds. |

jmsConnectionFactoryDefaultDeliveryMode

Syntax DisplayString SIZE(1..16)

Access read-only

Description The value of the defaultDeliveryMode attribute for the connection factory. All messages with a deliveryMode of null that are produced on a connection created with this factory will receive this value.

jmsConnectionFactoryTransactionTimeout

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The value of the transactionTimeout attribute for the connection factory. All transactions on connections created with this connection factory will have this timeout value expressed in seconds. |

jmsConnectionFactoryUserTransactionsEnabled

Syntax INTEGER { yes(1), no(2) }

Access read-only

Description A boolean value (yes or no). The value of the userTransactionsEnabled attribute for the connection factory.

jmsConnectionFactoryAllowCloseInOnMessage

| | |
|-------------|--|
| Syntax | INTEGER { yes(1), no(2) } |
| Access | read-only |
| Description | A boolean value (<code>yes</code> or <code>no</code>). The value of the <code>stopAndCloseBlockingEnabled</code> attribute for the connection factory. |

jmsConnectionFactoryMessagesMaximum

Syntax INTEGER

Access read-only

Description The value of the messagesMaximum attribute for the connection factory.

jmsConnectionFactoryOverrunPolicy

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | The value of the overrunPolicy attribute for the connection factory. |

jmsConnectionFactoryTargets

Syntax DisplayString SIZE(1..2048)

Access read-only

Description Targets on which this deployment is deployed.

JMS DestCommon Table

This table represents a JMS common destination in the domain.

| Variable Name | Object Identifier |
|--------------------------------------|------------------------------|
| jmsDestCommonIndex | 1.3.6.1.4.1.140.625.612.1.1 |
| jmsDestCommonObjectName | 1.3.6.1.4.1.140.625.612.1.5 |
| jmsDestCommonType | 1.3.6.1.4.1.140.625.612.1.10 |
| jmsDestCommonName | 1.3.6.1.4.1.140.625.612.1.15 |
| jmsDestCommonParent | 1.3.6.1.4.1.140.625.612.1.20 |
| jmsDestCommonBytesMaximum | 1.3.6.1.4.1.140.625.612.1.25 |
| jmsDestCommonBytesThresholdHigh | 1.3.6.1.4.1.140.625.612.1.30 |
| jmsDestCommonBytesThresholdLow | 1.3.6.1.4.1.140.625.612.1.35 |
| jmsDestCommonDeliveryModeOverride | 1.3.6.1.4.1.140.625.612.1.40 |
| jmsDestCommonMessagesMaximum | 1.3.6.1.4.1.140.625.612.1.45 |
| jmsDestCommonMessagesThresholdHigh | 1.3.6.1.4.1.140.625.612.1.50 |
| jmsDestCommonMessagesThresholdLow | 1.3.6.1.4.1.140.625.612.1.55 |
| jmsDestCommonPriorityOverride | 1.3.6.1.4.1.140.625.612.1.65 |
| jmsDestCommonRedeliveryDelayOverride | 1.3.6.1.4.1.140.625.612.1.70 |

| Variable Name | Object Identifier |
|------------------------------------|------------------------------|
| jmsDestCommonRedeliveryLimit | 1.3.6.1.4.1.140.625.612.1.75 |
| jmsDestCommonTimeToDeliverOverride | 1.3.6.1.4.1.140.625.612.1.80 |
| jmsDestCommonTimeToLiveOverride | 1.3.6.1.4.1.140.625.612.1.85 |

jmsDestCommonIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

jmsDestCommonObjectName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION JMX-standard MBean name.

jmsDestCommonType

| | |
|-------------|-----------------------------|
| SYNTAX | DisplayString SIZE (1.. 64) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary MBean type. |

jmsDestCommonName

| | |
|-------------|-----------------------------|
| SYNTAX | DisplayString SIZE (1.. 64) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary MBean name. |

jmsDestCommonParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

jmsDestCommonBytesMaximum

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the value of BytesMaximum.

jmsDestCommonBytesThresholdHigh

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the value of BytesThresholdHigh.

jmsDestCommonBytesThresholdLow

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the value of BytesThresholdLow.

jmsDestCommonDeliveryModeOverride

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Returns the DeliveryModeOverride value.

jmsDestCommonMessagesMaximum

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the values of MessagesMaximum.

jmsDestCommonMessagesThresholdHigh

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the values of MessagesThresholdHigh.

jmsDestCommonMessagesThresholdLow

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the values of MessagesThresholdLow.

jmsDestCommonPriorityOverride

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the values of PriorityOverride.

jmsDestCommonRedeliveryDelayOverride

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the values of RedeliveryDelayOverride.

jmsDestCommonRedeliveryLimit

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the values of RedeliveryLimit.

jmsDestCommonTimeToDeliverOverride

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Returns the values of TimeToDeliverOverride.

jmsDestCommonTimeToLiveOverride

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the values of TimeToLiveOverride.

JMS Destination Table

This table represents a jmsDestination in the domain.

| Variable Name | Object Identifier |
|-------------------------------------|------------------------------|
| jmsDestinationIndex | 1.3.6.1.4.1.140.625.615.1.1 |
| jmsDestinationObjectName | 1.3.6.1.4.1.140.625.615.1.5 |
| jmsDestinationType | 1.3.6.1.4.1.140.625.615.1.10 |
| jmsDestinationName | 1.3.6.1.4.1.140.625.615.1.15 |
| jmsDestinationParent | 1.3.6.1.4.1.140.625.615.1.20 |
| jmsDestinationBytesPagingEnabled | 1.3.6.1.4.1.140.625.615.1.25 |
| jmsDestinationJNDIName | 1.3.6.1.4.1.140.625.615.1.30 |
| jmsDestinationMessagesPagingEnabled | 1.3.6.1.4.1.140.625.615.1.35 |
| jmsDestinationStoreEnabled | 1.3.6.1.4.1.140.625.615.1.40 |
| jmsDestinationJNDINameReplicated | 1.3.6.1.4.1.140.625.615.1.45 |

jmsDestinationIndex

| | |
|-------------|---|
| SYNTAX | DisplayString SIZE (1.. 16) |
| ACCESS | read-only |
| DESCRIPTION | Unique value directed from ObjectName which is used as table index. |

jmsDestinationObjectName

SYNTAX DisplayString SIZE (1.. 256)
ACCESS read-only
DESCRIPTION JMX-standard MBean name.

jmsDestinationType

| | |
|-------------|-----------------------------|
| SYNTAX | DisplayString SIZE (1.. 64) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary MBean type. |

jmsDestinationName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

jmsDestinationParent

| | |
|-------------|--|
| SYNTAX | DisplayString SIZE (1.. 256) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

jmsDestinationBytesPagingEnabled

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Returns true if paging is enabled, false if not enabled.

jmsDestinationJNDIName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Returns the JNDI name of the destination.

jmsDestinationMessagesPagingEnabled

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Returns true if paging is enabled, false if not enabled.

jmsDestinationStoreEnabled

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Indicates if the destination store is enabled.

jmsDestinationJNDINameReplicated

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Indicates if the jndi name is replicated.

JMS Destination Key Table

This table represents a key value for a destination

| Variable Name | Object Identifier |
|-----------------------------|------------------------------|
| jmsDestinationKeyIndex | 1.3.6.1.4.1.140.625.620.1.1 |
| jmsDestinationKeyObjectName | 1.3.6.1.4.1.140.625.620.1.5 |
| jmsDestinationKeyType | 1.3.6.1.4.1.140.625.620.1.10 |
| jmsDestinationKeyName | 1.3.6.1.4.1.140.625.620.1.15 |
| jmsDestinationKeyParent | 1.3.6.1.4.1.140.625.620.1.20 |
| jmsDestinationKeyProperty | 1.3.6.1.4.1.140.625.620.1.25 |
| jmsDestinationKeyKeyType | 1.3.6.1.4.1.140.625.620.1.30 |
| jmsDestinationKeyDirection | 1.3.6.1.4.1.140.625.620.1.35 |

jmsDestinationKeyIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from jmsDestinationKeyObjectName which is used as the table index. |

jmsDestinationKeyObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

jmsDestinationKeyType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

jmsDestinationKeyName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

jmsDestinationKeyParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

jmsDestinationKeyProperty

| | |
|-------------|---------------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | The property name for this key. |

jmsDestinationKeyKeyType

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..32) |
| Access | read-only |
| Description | The expected property type for this key. |

jmsDestinationKeyDirection

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..32) |
| Access | read-only |
| Description | The direction for this key. |

JMS Distributed Queue Table

This table represents the attributes of a JMS distributed queue.

| Variable Name | Object Identifier |
|---------------------------------|------------------------------|
| jmsDistributedQueueIndex | 1.3.6.1.4.1.140.625.622.1.1 |
| jmsDistributedQueueObjectName | 1.3.6.1.4.1.140.625.622.1.5 |
| jmsDistributedQueueType | 1.3.6.1.4.1.140.625.622.1.10 |
| jmsDistributedQueueName | 1.3.6.1.4.1.140.625.622.1.15 |
| jmsDistributedQueueParent | 1.3.6.1.4.1.140.625.622.1.20 |
| jmsDistributedQueueForwardDelay | 1.3.6.1.4.1.140.625.622.1.25 |

jmsDistributedQueueIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

jmsDistributedQueueObjectName

SYNTAX DisplayString SIZE (1.. 256)
ACCESS read-only
DESCRIPTION JMX-standard MBean name.

jmsDistributedQueueType

| | |
|-------------|-----------------------------|
| SYNTAX | DisplayString SIZE (1.. 64) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary MBean type. |

jmsDistributedQueueName

SYNTAX DisplayString SIZE (1.. 64)
ACCESS read-only
DESCRIPTION BEA-proprietary MBean name.

jmsDistributedQueueParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

jmsDistributedQueueForwardDelay

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Return the message forwarding delay for this distributed queue.

JMS File Store Table

This table represents the attributes of a JMS file based backing store.

| Variable Name | Object Identifier |
|------------------------|------------------------------|
| jmsFileStoreIndex | 1.3.6.1.4.1.140.625.630.1.1 |
| jmsFileStoreObjectName | 1.3.6.1.4.1.140.625.630.1.5 |
| jmsFileStoreType | 1.3.6.1.4.1.140.625.630.1.10 |
| jmsFileStoreName | 1.3.6.1.4.1.140.625.630.1.15 |
| jmsFileStoreParent | 1.3.6.1.4.1.140.625.630.1.20 |
| jmsFileStoreJMSServer | 1.3.6.1.4.1.140.625.630.1.25 |
| jmsFileStoreDirectory | 1.3.6.1.4.1.140.625.630.1.30 |

jmsFileStoreIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value directed from jmsJDBCStoreObjectName which is used as table index. |

jmsFileStoreObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

jmsFileStoreType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

jmsFileStoreName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

jmsFileStoreParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

jmsFileStoreJMSServer

| | |
|-------------|--------------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The JMS Server for this store. |

jmsFileStoreDirectory

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The directory for this file-based store. |

JMS JDBC Store Table

This table represents a JMS JDBC-based backing store.

| Variable Name | Object Identifier |
|----------------------------|------------------------------|
| jmsJDBCStoreIndex | 1.3.6.1.4.1.140.625.640.1.1 |
| jmsJDBCStoreObjectName | 1.3.6.1.4.1.140.625.640.1.5 |
| jmsJDBCStoreType | 1.3.6.1.4.1.140.625.640.1.10 |
| jmsJDBCStoreName | 1.3.6.1.4.1.140.625.640.1.15 |
| jmsJDBCStoreParent | 1.3.6.1.4.1.140.625.640.1.20 |
| jmsJDBCStoreJMSServer | 1.3.6.1.4.1.140.625.640.1.25 |
| jmsJDBCStoreConnectionPool | 1.3.6.1.4.1.140.625.640.1.30 |
| jmsJDBCStorePrefixName | 1.3.6.1.4.1.140.625.640.1.35 |

jmsJDBCStoreIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value directed from jmsJDBCStoreObjectName which is used as the table index. |

jmsJDBCStoreObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

jmsJDBCStoreType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

jmsJDBCStoreName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

jmsJDBCStoreParent

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description BEA-proprietary Parent object's identification, with syntax *type:name*.

jmsJDBCStoreJMSServer

| | |
|-------------|--------------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The JMS server for this store. |

jmsJDBCStoreConnectionPool

Syntax DisplayString SIZE(1..256)

Access read-only

Description The JDBC connection pool for this backing store.

jmsJDBCStorePrefixName

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..32) |
| Access | read-only |
| Description | The prefix name of JMS tables in this backing store. |

JMS Queue Table

This table represents the attributes of a JMS destination queue.

| Variable Name | Object Identifier |
|-------------------------------|------------------------------|
| jmsQueueIndex | 1.3.6.1.4.1.140.625.650.1.1 |
| jmsQueueObjectName | 1.3.6.1.4.1.140.625.650.1.5 |
| jmsQueueType | 1.3.6.1.4.1.140.625.650.1.10 |
| jmsQueueName | 1.3.6.1.4.1.140.625.650.1.15 |
| jmsQueueParent | 1.3.6.1.4.1.140.625.650.1.20 |
| jmsQueueDestinationKeys | 1.3.6.1.4.1.140.625.650.1.25 |
| jmsQueueDestinations | 1.3.6.1.4.1.140.625.650.1.30 |
| jmsQueueBytesMaximum | 1.3.6.1.4.1.140.625.650.1.35 |
| jmsQueueBytesThresholdHigh | 1.3.6.1.4.1.140.625.650.1.40 |
| jmsQueueBytesThresholdLow | 1.3.6.1.4.1.140.625.650.1.45 |
| jmsQueueMessagesMaximum | 1.3.6.1.4.1.140.625.650.1.50 |
| jmsQueueMessagesThresholdHigh | 1.3.6.1.4.1.140.625.650.1.55 |
| jmsQueueMessagesThresholdLow | 1.3.6.1.4.1.140.625.650.1.60 |
| jmsQueuePriorityOverride | 1.3.6.1.4.1.140.625.650.1.65 |

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| Variable Name | Object Identifier |
|---------------------------------|-------------------------------|
| jmsQueueTimeToDeliverOverride | 1.3.6.1.4.1.140.625.650.1.70 |
| jmsQueueRedeliveryDelayOverride | 1.3.6.1.4.1.140.625.650.1.75 |
| jmsQueueRedeliveryLimit | 1.3.6.1.4.1.140.625.650.1.80 |
| jmsQueueErrorDestination | 1.3.6.1.4.1.140.625.650.1.85 |
| jmsQueueTimeToLiveOverride | 1.3.6.1.4.1.140.625.650.1.90 |
| jmsQueueDeliveryModeOverride | 1.3.6.1.4.1.140.625.650.1.95 |
| jmsQueueJNDIName | 1.3.6.1.4.1.140.625.650.1.100 |
| jmsQueueStoreEnabled | 1.3.6.1.4.1.140.625.650.1.105 |

jmsQueueIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from jmsQueueObjectName and which is used as the index into the table. |

jmsQueueObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

jmsQueueType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

jmsQueueName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

jmsQueueParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

jmsQueueDestinationKeys

Syntax `DisplayString SIZE(1..2048)`

Access `read-only`

Description `A read-only array of the destination keys of the template.`

jmsQueueDestinations

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..2048) |
| Access | read-only |
| Description | A read-only array of the destinations for the template. |

jmsQueueBytesMaximum

| | |
|-------------|-----------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | The maximum bytes in queue. |

jmsQueueBytesThresholdHigh

| | |
|-------------|-----------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | High bytes threshold. |

jmsQueueBytesThresholdLow

| | |
|-------------|----------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | Low bytes threshold. |

jmsQueueMessagesMaximum

| | |
|-------------|----------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | The message maximum. |

jmsQueueMessagesThresholdHigh

| | |
|-------------|---------------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | The high treshold for messages. |

jmsQueueMessagesThresholdLow

| | |
|-------------|---------------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | The low threshold for messages. |

jmsQueuePriorityOverride

| | |
|-------------|------------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | The priority override value. |

jmsQueueTimeToDeliverOverride

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The time-to-deliver override in milliseconds. This is the delay between the time when a message is produced and when it is made visible on its target destination. |

jmsQueueRedeliveryDelayOverride

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The redelivery delay override in milliseconds for roll backs and recovers of consumed messages. |

jmsQueueRedeliveryLimit

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of redelivery tries a message may have before it is placed in the error destination. |

jmsQueueErrorDestination

Syntax DisplayString SIZE(1..256)

Access read-only

Description The error destination for messages that have reach their redelivery limit.

jmsQueueTimeToLiveOverride

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | Defines the time-to-live assigned to all messages that arrive at the destination regardless of the time-to-live specified by the producer. |

jmsQueueDeliveryModeOverride

- Syntax** DisplayString SIZE(1..256)
- Access** read-only
- Description** Defines the delivery mode assigned to all messages that arrive at the destination regardless of the delivery mode specified by the producer.

jmsQueueJNDIName

| | |
|-------------|-----------------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The JNDI name of the destination. |

jmsQueueStoreEnabled

- Syntax DisplayString SIZE(1..16)
- Access read-only
- Description One of true, false, or default.

JMS Server Table

This table is used to monitor an EJBHome object of an Entity bean.

| Variable Name | Object Identifier |
|--------------------------------|------------------------------|
| jmsServerIndex | 1.3.6.1.4.1.140.625.660.1.1 |
| jmsServerObjectName | 1.3.6.1.4.1.140.625.660.1.5 |
| jmsServerType | 1.3.6.1.4.1.140.625.660.1.10 |
| jmsServerName | 1.3.6.1.4.1.140.625.660.1.15 |
| jmsServerParent | 1.3.6.1.4.1.140.625.660.1.20 |
| jmsServerTargets | 1.3.6.1.4.1.140.625.660.1.25 |
| jmsServerSessionPools | 1.3.6.1.4.1.140.625.660.1.30 |
| jmsServerDestinations | 1.3.6.1.4.1.140.625.660.1.35 |
| jmsServerStore | 1.3.6.1.4.1.140.625.660.1.40 |
| jmsServerBytesMaximum | 1.3.6.1.4.1.140.625.660.1.45 |
| jmsServerBytesThresholdHigh | 1.3.6.1.4.1.140.625.660.1.50 |
| jmsServerBytesThresholdLow | 1.3.6.1.4.1.140.625.660.1.55 |
| jmsServerMessagesMaximum | 1.3.6.1.4.1.140.625.660.1.60 |
| jmsServerMessagesThresholdHigh | 1.3.6.1.4.1.140.625.660.1.65 |

| Variable Name | Object Identifier |
|-------------------------------|------------------------------|
| jmsServerMessagesThresholdLow | 1.3.6.1.4.1.140.625.660.1.70 |

jmsServerIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from jmsServerObjectName that is used as the index into the table. |

jmsServerObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

jmsServerType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

jmsServerName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

jmsServerParent

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description BEA-proprietary Parent object's identification, with syntax *type:name*.

jmsServerTargets

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..2048) |
| Access | read-only |
| Description | Targets on which this deployment is deployed. |

jmsServerSessionPools

Syntax `DisplayString SIZE(1..2048)`

Access `read-only`

Description `All the session pools defined for the JMS server.`

jmsServerDestinations

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..2048) |
| Access | read-only |
| Description | Map containing all defined destinations and their associated JNDI names. |

jmsServerStore

Syntax DisplayString SIZE(1..256)

Access read-only

Description The backing store for the JMS server.

jmsServerBytesMaximum

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | Maximum bytes configured for this JMS server. |

jmsServerBytesThresholdHigh

| | |
|-------------|-----------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | High bytes threshold. |

jmsServerBytesThresholdLow

| | |
|-------------|----------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | Low bytes threshold. |

jmsServerMessagesMaximum

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The maximum messages for this JMS server. |

jmsServerMessagesThresholdHigh

| | |
|-------------|--------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | Messages high threshold. |

jmsServerMessagesThresholdLow

| | |
|-------------|-------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | Messages low threshold. |

JMS Session Pool Table

This table represents a JMS session pool.

| Variable Name | Object Identifier |
|-----------------------------------|------------------------------|
| jmsSessionPoolIndex | 1.3.6.1.4.1.140.625.670.1.1 |
| jmsSessionPoolObjectName | 1.3.6.1.4.1.140.625.670.1.5 |
| jmsSessionPoolType | 1.3.6.1.4.1.140.625.670.1.10 |
| jmsSessionPoolName | 1.3.6.1.4.1.140.625.670.1.15 |
| jmsSessionPoolParent | 1.3.6.1.4.1.140.625.670.1.20 |
| jmsSessionPoolConnectionConsumers | 1.3.6.1.4.1.140.625.670.1.25 |
| jmsSessionPoolConnectionFactory | 1.3.6.1.4.1.140.625.670.1.30 |
| jmsSessionPoolListenerClass | 1.3.6.1.4.1.140.625.670.1.35 |
| jmsSessionPoolAcknowledgeMode | 1.3.6.1.4.1.140.625.670.1.40 |
| jmsSessionPoolSessionsMaximum | 1.3.6.1.4.1.140.625.670.1.45 |
| jmsSessionPoolTransacted | 1.3.6.1.4.1.140.625.670.1.50 |

jmsSessionPoolIndex

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from jmsSessionPoolObjectName that is used as the index into the table. |

jmsSessionPoolObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

jmsSessionPoolType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

jmsSessionPoolName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

jmsSessionPoolParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

jmsSessionPoolConnectionConsumers

Syntax `DisplayString SIZE(1..2048)`

Access `read-only`

Description `A read-only array of the connection consumers of the session pool.`

jmsSessionPoolConnectionFactory

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The JNDI name of the connection factory for the session pool. |

jmsSessionPoolListenerClass

Syntax `DisplayString SIZE(1..256)`

Access `read-only`

Description The name of the listener class for the session pool.

jmsSessionPoolAcknowledgeMode

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..32) |
| Access | read-only |
| Description | The acknowledge mode of the session pool. |

jmsSessionPoolSessionsMaximum

Syntax INTEGER

Access read-only

Description The maximum number of sessions allowed for the session pool.

jmsSessionPoolTransacted

Syntax INTEGER { true(1), false(2) }

Access read-only

Description A boolean value. `true` if the session pool is transacted.

JMS Topic Table

This table represents attributes of a JMS destination topic.

| Variable Name | Object Identifier |
|-------------------------------|------------------------------|
| jmsTopicIndex | 1.3.6.1.4.1.140.625.680.1.1 |
| jmsTopicObjectName | 1.3.6.1.4.1.140.625.680.1.5 |
| jmsTopicType | 1.3.6.1.4.1.140.625.680.1.10 |
| jmsTopicName | 1.3.6.1.4.1.140.625.680.1.15 |
| jmsTopicParent | 1.3.6.1.4.1.140.625.680.1.20 |
| jmsTopicDestinationKeys | 1.3.6.1.4.1.140.625.680.1.25 |
| jmsTopicDestinations | 1.3.6.1.4.1.140.625.680.1.30 |
| jmsTopicBytesMaximum | 1.3.6.1.4.1.140.625.680.1.35 |
| jmsTopicBytesThresholdHigh | 1.3.6.1.4.1.140.625.680.1.40 |
| jmsTopicBytesThresholdLow | 1.3.6.1.4.1.140.625.680.1.45 |
| jmsTopicMessagesMaximum | 1.3.6.1.4.1.140.625.680.1.50 |
| jmsTopicMessagesThresholdHigh | 1.3.6.1.4.1.140.625.680.1.55 |
| jmsTopicMessagesThresholdLow | 1.3.6.1.4.1.140.625.680.1.60 |
| jmsTopicPriorityOverride | 1.3.6.1.4.1.140.625.680.1.65 |

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| Variable Name | Object Identifier |
|---------------------------------|-------------------------------|
| jmsTopicTimeToDeliverOverride | 1.3.6.1.4.1.140.625.680.1.70 |
| jmsTopicRedeliveryDelayOverride | 1.3.6.1.4.1.140.625.680.1.75 |
| jmsTopicRedeliveryLimit | 1.3.6.1.4.1.140.625.680.1.80 |
| jmsTopicErrorDestination | 1.3.6.1.4.1.140.625.680.1.85 |
| jmsTopicTimeToLiveOverride | 1.3.6.1.4.1.140.625.680.1.90 |
| jmsTopicDeliveryModeOverride | 1.3.6.1.4.1.140.625.680.1.95 |
| jmsTopicJNDIName | 1.3.6.1.4.1.140.625.680.1.100 |
| jmsTopicStoreEnabled | 1.3.6.1.4.1.140.625.680.1.105 |
| jmsTopicMulticastAddress | 1.3.6.1.4.1.140.625.680.1.110 |
| jmsTopicMulticastTTL | 1.3.6.1.4.1.140.625.680.1.115 |
| jmsTopicMulticastPort | 1.3.6.1.4.1.140.625.680.1.120 |

jmsTopicIndex

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from <code>jmsTopicObjectName</code> which is used as the index into the table. |

jmsTopicObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

jmsTopicType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

jmsTopicName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

jmsTopicParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

jmsTopicDestinationKeys

- Syntax `DisplayString SIZE(1..2048)`
- Access `read-only`
- Description A read-only array of the destination keys of the template.

jmsTopicDestinations

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..2048) |
| Access | read-only |
| Description | A read-only array of the destinations for the template. |

jmsTopicBytesMaximum

| | |
|-------------|----------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | Maximum bytes. |

jmsTopicBytesThresholdHigh

| | |
|-------------|-----------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | High bytes threshold. |

jmsTopicBytesThresholdLow

| | |
|-------------|----------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | Low bytes threshold. |

jmsTopicMessagesMaximum

| | |
|-------------|-----------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | Maximum number of messages. |

jmsTopicMessagesThresholdHigh

| | |
|-------------|------------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | High threshold for messages. |

jmsTopicMessagesThresholdLow

| | |
|-------------|-----------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | Low threshold for messages. |

jmsTopicPriorityOverride

| | |
|-------------|------------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | The override priority value. |

jmsTopicTimeToDeliverOverride

Syntax INTEGER

Access read-only

Description The time-to-deliver override in milliseconds. This is the delay between when a message is produced and when it is made visible on its target destination.

jmsTopicRedeliveryDelayOverride

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The redelivery delay override in milliseconds for roll backs and recovers of consumed messages. |

jmsTopicRedeliveryLimit

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The number of redelivery tries a message may have before it is placed in the error destination. |

jmsTopicErrorDestination

Syntax DisplayString SIZE(1..256)

Access read-only

Description The error destination for messages that have reach their redelivery limit.

jmsTopicTimeToLiveOverride

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | Defines the time-to-live assigned to all messages that arrive at the destination regardless of the time-to-live specified by the producer. |

jmsTopicDeliveryModeOverride

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | Defines the delivery mode assigned to all messages that arrive at the destination regardless of the delivery mode specified by the producer. |

jmsTopicJNDIName

| | |
|-------------|-----------------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The JNDI name of the destination. |

jmsTopicStoreEnabled

- Syntax DisplayString SIZE(1..16)
- Access read-only
- Description Value is either true, false or default.

jmsTopicMulticastAddress

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | The multicast address used by the destination. |

jmsTopicMulticastTTL

Syntax INTEGER

Access read-only

Description The time-to-live value for the multicast message.

jmsTopicMulticastPort

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The multicast port for the destination. |

JMS Virtual DestinationTable

This table represents a key value for a destination.

| Variable Name | Object Identifier |
|---------------------------------|------------------------------|
| jmsVirtualDestinationIndex | 1.3.6.1.4.1.140.625.682.1.1 |
| jmsVirtualDestinationObjectName | 1.3.6.1.4.1.140.625.682.1.5 |
| jmsVirtualDestinationType | 1.3.6.1.4.1.140.625.682.1.10 |
| jmsVirtualDestinationName | 1.3.6.1.4.1.140.625.682.1.15 |
| jmsVirtualDestinationParent | 1.3.6.1.4.1.140.625.682.1.20 |
| jmsVirtualDestinationJNDIName | 1.3.6.1.4.1.140.625.682.1.25 |

jmsVirtualDestinationIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

jmsVirtualDestinationObjectName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION JMX-standard MBean name.

jmsVirtualDestinationType

- SYNTAX DisplayString SIZE (1.. 64)
- ACCESS read-only
- DESCRIPTION BEA-proprietary MBean type.

jmsVirtualDestinationName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

jmsVirtualDestinationParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

jmsVirtualDestinationJNDIName

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Return the JNDI name of the distributed destination.

JTA Table

This table provides access to the JTA configuration attributes.

| Variable Name | Object Identifier |
|-----------------------------------|------------------------------|
| jtaIndex | 1.3.6.1.4.1.140.625.690.1.1 |
| jtaObjectName | 1.3.6.1.4.1.140.625.690.1.5 |
| jtaType | 1.3.6.1.4.1.140.625.690.1.10 |
| jtaName | 1.3.6.1.4.1.140.625.690.1.15 |
| jtaParent | 1.3.6.1.4.1.140.625.690.1.20 |
| jtaTimeoutSeconds | 1.3.6.1.4.1.140.625.690.1.25 |
| jtaAbandonTimeoutSeconds | 1.3.6.1.4.1.140.625.690.1.30 |
| jtaForgetHeuristics | 1.3.6.1.4.1.140.625.690.1.35 |
| jtaBeforeCompletionIterationLimit | 1.3.6.1.4.1.140.625.690.1.40 |
| jtaMaxTransactions | 1.3.6.1.4.1.140.625.690.1.45 |
| jtaMaxUniqueNameStatistics | .3.6.1.4.1.140.625.690.1.50 |

jtaIndex

- Syntax DisplayString SIZE(1..16)
- Access read-only
- Description A unique value derived from jtaObjectName which serves as an index into the table.

jtaObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

jtaType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

jtaName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

jtaParent

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description BEA-proprietary Parent object's identification, with syntax *type:name*.

jtaTimeoutSeconds

| | |
|-------------|-------------------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | The transaction timeout in seconds. |

jtaAbandonTimeoutSeconds

Syntax INTEGER

Access read-only

Description The transaction abandon timeout in seconds.

jtaForgetHeuristics

| | |
|-------------|---|
| Syntax | INTEGER { true(1), false(2) } |
| Access | read-only |
| Description | A boolean value (<code>true</code> or <code>false</code>). A value of <code>true</code> means that the transaction manager will automatically perform an XAResource forget operation for transaction heuristic completions. |

jtaBeforeCompletionIterationLimit

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The maximum number of iterations the transaction manager will perform the beforeCompletion synchronization callback. |

jtaMaxTransactions

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The maximum number of simultaneous in progress transactions allowed on a server. |

jtaMaxUniqueNameStatistics

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The maximum number of unique transaction names for which statistics will be maintained. |

Kernel Table

This table represents a kernel in the domain.

| Variable Name | Object Identifier |
|----------------------------------|------------------------------|
| kernelIndex | 1.3.6.1.4.1.140.625.692.1.1 |
| kernelObjectName | 1.3.6.1.4.1.140.625.692.1.5 |
| kernelType | 1.3.6.1.4.1.140.625.692.1.10 |
| kernelName | 1.3.6.1.4.1.140.625.692.1.15 |
| kernelParent | 1.3.6.1.4.1.140.625.692.1.20 |
| kernelCompleteCOMMessageTimeout | 1.3.6.1.4.1.140.625.692.1.25 |
| kernelCompleteHTTPMessageTimeout | 1.3.6.1.4.1.140.625.692.1.30 |
| kernelCompleteIOPMessageTimeout | 1.3.6.1.4.1.140.625.692.1.35 |
| kernelCompleteT3MessageTimeout | 1.3.6.1.4.1.140.625.692.1.40 |
| kernelDefaultGIOPMinorVersion | 1.3.6.1.4.1.140.625.692.1.45 |
| kernelDefaultProtocol | 1.3.6.1.4.1.140.625.692.1.55 |
| kernelDefaultSecureProtocol | 1.3.6.1.4.1.140.625.692.1.60 |
| kernelDGCIdlePeriodsUntilTimeout | 1.3.6.1.4.1.140.625.692.1.65 |

| Variable Name | Object Identifier |
|--------------------------------------|-------------------------------|
| kernelIdleIIOPConnectionTimeout | 1.3.6.1.4.1.140.625.692.1.70 |
| kernelMaxCOMMessageSize | 1.3.6.1.4.1.140.625.692.1.75 |
| kernelMaxHTTPMessageSize | 1.3.6.1.4.1.140.625.692.1.85 |
| kernelMaxIIOPMessageSize | 1.3.6.1.4.1.140.625.692.1.90 |
| kernelMaxOpenSockCount | 1.3.6.1.4.1.140.625.692.1.95 |
| kernelMaxT3MessageSize | 1.3.6.1.4.1.140.625.692.1.100 |
| kernelStdoutFormat | 1.3.6.1.4.1.140.625.692.1.105 |
| kernelStdoutSeverityLevel | 1.3.6.1.4.1.140.625.692.1.110 |
| kernelStuckThreadMaxTime | 1.3.6.1.4.1.140.625.692.1.115 |
| kernelStuckThreadTimerInterval | 1.3.6.1.4.1.140.625.692.1.120 |
| kernelThreadPoolPercentSocketReaders | 1.3.6.1.4.1.140.625.692.1.125 |
| kernelInstrumentStackTraceEnabled | 1.3.6.1.4.1.140.625.692.1.130 |
| kernelLogRemoteExceptionsEnabled | 1.3.6.1.4.1.140.625.692.1.135 |
| kernelNativeIOEnabled | 1.3.6.1.4.1.140.625.692.1.140 |
| kernelReverseDNSAllowed | 1.3.6.1.4.1.140.625.692.1.145 |
| kernelStdoutDebugEnabled | 1.3.6.1.4.1.140.625.692.1.150 |
| kernelStdoutEnabled | 1.3.6.1.4.1.140.625.692.1.155 |
| kernelStdoutLogStack | 1.3.6.1.4.1.140.625.692.1.160 |

kernelIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

kernelObjectName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION JMX-standard MBean name.

kernelType

| | |
|-------------|------------------------------|
| SYNTAX | DisplayString SIZE (1.. 64) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary MBean type. |

kernelName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

kernelParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

kernelCompleteCOMMessageTimeout

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Specify the maximum number of seconds spent waiting for a complete COM message to be received. This attribute helps guard against denial of service attacks in which a caller indicates that they will be sending a message of a certain size which they never finish sending.

kernelCompleteHTTPMessageTimeout

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Specify the maximum number of seconds spent waiting for a complete HTTP message to be received. This attribute helps guard against denial of service attacks in which a caller indicates that they will be sending a message of a certain size which they never finish sending.

kernelCompleteIOPMessageTimeout

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Specify the maximum number of seconds spent waiting for a complete HTTP message to be received. This attribute helps guard against denial of service attacks in which a caller indicates that they will be sending a message of a certain size which they never finish sending.

kernelCompleteT3MessageTimeout

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Specify the maximum number of seconds spent waiting for a complete T3 message to be received. This attribute helps guard against denial of service attacks in which a caller indicates that they will be sending a message of a certain size which they never finish sending.

kernelDefaultGIOPMinorVersion

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Specify the default minor GIOP version for IIOP messages. This attribute is useful for client orbs with broken GIOP 1.2 implementations.

kernelDefaultProtocol

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Returns the protocol to be used for connections when none is specified.

kernelDefaultSecureProtocol

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Returns the protocol to be used for secure connections when none is specified.

kernelDGIdlePeriodsUntilTimeout

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Number of idle periods allowed before object is collected.

kernelIdleIIOPConnectionTimeout

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Specify the maximum number of seconds an IIOP connection is allowed to be idle before it is closed by the server. This attribute helps guard against server deadlock through too many open connections.

kernelMaxCOMMessageSize

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Specify the maximum COM message size allowable in a message header. This attribute attempts to prevent a denial of service attack whereby a caller attempts to force the server to allocate more memory than is available thereby keeping the server from responding quickly to other requests.

kernelMaxHTTPMessageSize

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Specify the maximum HTTP message size allowable in a message header. This attribute attempts to prevent a denial of service attack whereby a caller attempts to force the server to allocate more memory than is available thereby keeping the server from responding quickly to other requests.

kernelMaxIIOPMessageSize

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Specify the maximum IIOP message size allowable in a message header. This attribute attempts to prevent a denial of service attack whereby a caller attempts to force the server to allocate more memory than is available thereby keeping the server from responding quickly to other requests.

kernelMaxOpenSockCount

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the maximum number of open sockets allowed in server at a given point of time. When max threshold is reached, server stops accepting any more new requests until no of sockets drops below threshold.

kernelMaxT3MessageSize

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Specify the maximum T3 message size allowable in a message header. This attribute attempts to prevent a denial of service attack whereby a caller attempts to force the server to allocate more memory than is available thereby keeping the server from responding quickly to other requests.

kernelStdoutFormat

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION The output format to use when logging to the console.

kernelStdoutSeverityLevel

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The minimum severity of a message that the server sends to standard out.

kernelStuckThreadMaxTime

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the time that is used to determine when a thread might be stuck.

kernelStuckThreadTimerInterval

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the time interval that is used to scan the state of the running threads. This along with StuckThreadMaxTime is used to determine when a thread might be stuck.

kernelThreadPoolPercentSocketReaders

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns the percentage (1-99) of execute threads from the default queue hat may be used as socket readers.

kernelInstrumentStackTraceEnabled

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Determines whether exception messages include the server-side stack trace.

kernelLogRemoteExceptionsEnabled

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Determines whether the server message log includes exceptions that are raised in remote systems.

kernelNativeIOEnabled

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Whether or not native I/O is enabled for the server.

kernelReverseDNSAllowed

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Returns whether or not the kernel is allowed to perform reverse DNS lookups.

kernelStdoutDebugEnabled

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Determines whether the server sends debug messages to standard out in addition to the log file. You must enable `Log to Standard Out` for this property to be relevant.

kernelStdoutEnabled

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Enables the server to send messages to standard out in addition to the log file.

kernelStdoutLogStack

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Whether to dump stack traces to the console when included in logged message.

Log Table

This table represents the attributes of a log file — either the domain log file or a local server log file.

| Variable Name | Object Identifier |
|-------------------------|------------------------------|
| logIndex | 1.3.6.1.4.1.140.625.700.1.1 |
| logObjectName | 1.3.6.1.4.1.140.625.700.1.5 |
| logType | 1.3.6.1.4.1.140.625.700.1.10 |
| logName | 1.3.6.1.4.1.140.625.700.1.15 |
| logParent | 1.3.6.1.4.1.140.625.700.1.20 |
| logFileName | 1.3.6.1.4.1.140.625.700.1.25 |
| logRotationType | 1.3.6.1.4.1.140.625.700.1.30 |
| logNumberOfFilesLimited | 1.3.6.1.4.1.140.625.700.1.35 |
| logFileCount | 1.3.6.1.4.1.140.625.700.1.40 |
| logFileTimeSpan | 1.3.6.1.4.1.140.625.700.1.45 |
| logFileMinSize | 1.3.6.1.4.1.140.625.700.1.50 |

logIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from logObjectName which is used as an index into the table. |

logObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

logType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

logName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

logParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

logFileName

Syntax DisplayString SIZE(1..256)

Access read-only

Description Name of the error log file, including the absolute directory path.

logRotationType

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | Rotation type for this logfile. Valid values are <code>bySize</code> , <code>byTime</code> , and <code>none</code> . If the value is <code>bySize</code> , then a new log file is created when the size reaches the value set in <code>logFileMinSize</code> . If the value is <code>byTime</code> , then a new log file is created when the log file duration has reached the value set in <code>logFileLifeSpan</code> . If the value is <code>none</code> , no log file rotation occurs. |

logNumberOfFilesLimited

Syntax INTEGER { true(1), false(2) }

Access read-only

Description A boolean value (`true` or `false`). If `true` there is a limit to how many log files will be created.

logFileCount

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | Defines the number of file instances which are kept by the logging system, other than the current logfile. |

logFileTimeSpan

Syntax INTEGER

Access read-only

Description Timespan (in hours) after which logfile should be rotated.

logFileMinSize

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The minimum size (in kilobytes) that the error log file must reach before it is rolled over. |

Messaging Bridge Table

This table defines defines a Messaging Bridge.

| Variable Name | Object Identifier |
|----------------------------------|------------------------------|
| messagingBridgeIndex | 1.3.6.1.4.1.140.625.786.1.1 |
| messagingBridgeObjectName | 1.3.6.1.4.1.140.625.786.1.5 |
| messagingBridgeType | 1.3.6.1.4.1.140.625.786.1.10 |
| messagingBridgeName | 1.3.6.1.4.1.140.625.786.1.15 |
| messagingBridgeParent | 1.3.6.1.4.1.140.625.786.1.20 |
| messagingBridgeTargets | 1.3.6.1.4.1.140.625.786.1.25 |
| messagingBridgeSourceDestination | 1.3.6.1.4.1.140.625.786.1.30 |
| messagingBridgeTargetDestination | 1.3.6.1.4.1.140.625.786.1.35 |
| messagingBridgeSourceUser | 1.3.6.1.4.1.140.625.786.1.40 |
| messagingBridgeTargetUser | 1.3.6.1.4.1.140.625.786.1.45 |
| messagingBridgeSelector | 1.3.6.1.4.1.140.625.786.1.50 |
| messagingBridgeForwardingPolicy | 1.3.6.1.4.1.140.625.786.1.55 |
| messagingBridgeScheduleTime | 1.3.6.1.4.1.140.625.786.1.60 |

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| Variable Name | Object Identifier |
|--------------------------------------|-------------------------------|
| messagingBridgeDeliveryModeOverride | 1.3.6.1.4.1.140.625.786.1.65 |
| messagingBridgeQualityOfService | 1.3.6.1.4.1.140.625.786.1.70 |
| messagingBridgeDurable | 1.3.6.1.4.1.140.625.786.1.75 |
| messagingBridgeRetryTime | 1.3.6.1.4.1.140.625.786.1.80 |
| messagingBridgeMaximumWaitTime | 1.3.6.1.4.1.140.625.786.1.85 |
| messagingBridgeTransactionTimeout | 1.3.6.1.4.1.140.625.786.1.90 |
| messagingBridgeAsyncDisabled | 1.3.6.1.4.1.140.625.786.1.95 |
| messagingBridgeQOSDegradationAllowed | 1.3.6.1.4.1.140.625.786.1.100 |

messagingBridgeIndex

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from messagingBridgeObjectName which is used as the index into the table. |

messagingBridgeObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

messagingBridgeType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

messagingBridgeName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

messagingBridgeParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

messagingBridgeTargets

- Syntax DisplayString SIZE(1..2048)
- Access read-only
- Description Targets on which this deployment is deployed.

messagingBridgeSourceDestination

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The source destination defined for the JMS bridge. |

messagingBridgeTargetDestination

Syntax DisplayString SIZE(1..256)

Access read-only

Description The target destination defined for the JMS bridge.

messagingBridgeSourceUser

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The source user defined for the JMS bridge. |

messagingBridgeTargetUser

Syntax DisplayString SIZE(1..256)

Access read-only

Description The target user defined for the JMS bridge.

messagingBridgeSelector

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The selector defined for the JMS bridge. |

messagingBridgeForwardingPolicy

Syntax `DisplayString SIZE(1..256)`

Access `read-only`

Description The forwarding policy defined for the JMS bridge.

messagingBridgeScheduleTime

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The schedule time defined for the JMS bridge. |

messagingBridgeDeliveryModeOverride

Syntax DisplayString SIZE(1..256)

Access read-only

Description The delivery mode override defined for the JMS bridge.

messagingBridgeQualityOfService

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The quality of service defined for the JMS bridge. |

messagingBridgeDurable

Syntax INTEGER { true(1), false(2) }

Access read-only

Description True if the bridge is defined as durable.

messagingBridgeRetryTime

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The retry time defined for the JMS bridge. |

messagingBridgeMaximumWaitTime

Syntax INTEGER

Access read-only

Description The maximum wait time defined for the JMS bridge.

messagingBridgeTransactionTimeout

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | The transaction timeout defined for the JMS bridge. |

messagingBridgeAsyncDisabled

Syntax INTEGER { true(1), false(2) }

Access read-only

Description True if the async bridge is disabled.

messagingBridgeQOSDegradationAllowed

Syntax INTEGER { true(1), false(2) }

Access read-only

Description True if QOS degradation is allowed.

NetworkAccessPoint Table

This table represents a nodeManager in the domain.

| Variable Name | Object Identifier |
|--|------------------------------|
| networkAccessPointIndex | 1.3.6.1.4.1.140.625.705.1.1 |
| networkAccessPointObjectName | 1.3.6.1.4.1.140.625.705.1.5 |
| networkAccessPointType | 1.3.6.1.4.1.140.625.705.1.10 |
| networkAccessPointName | 1.3.6.1.4.1.140.625.705.1.15 |
| networkAccessPointParent | 1.3.6.1.4.1.140.625.705.1.20 |
| networkAccessPointAcceptBacklog | 1.3.6.1.4.1.140.625.705.1.25 |
| networkAccessPointCompleteCOMMessageTimeout | 1.3.6.1.4.1.140.625.705.1.30 |
| networkAccessPointCompleteHTTPMessageTimeout | 1.3.6.1.4.1.140.625.705.1.35 |
| networkAccessPointCompleteT3MessageTimeout | 1.3.6.1.4.1.140.625.705.1.40 |
| networkAccessPointListenAddress | 1.3.6.1.4.1.140.625.705.1.45 |
| networkAccessPointListenPort | 1.3.6.1.4.1.140.625.705.1.50 |
| networkAccessPointLoginTimeoutMillisSSL | 1.3.6.1.4.1.140.625.705.1.55 |
| networkAccessPointLoginTimeoutMillis | 1.3.6.1.4.1.140.625.705.1.60 |
| networkAccessPointSSLListenPort | 1.3.6.1.4.1.140.625.705.1.65 |

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| Variable Name | Object Identifier |
|--|------------------------------|
| networkAccessPointTunnelingClientPingSecs | 1.3.6.1.4.1.140.625.705.1.70 |
| networkAccessPointTunnelingClientTimeoutSecs | 1.3.6.1.4.1.140.625.705.1.75 |

networkAccessPointIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

networkAccessPointObjectName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION JMX-standard MBean name.

networkAccessPointType

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean type.

networkAccessPointName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

networkAccessPointParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

networkAccessPointAcceptBacklog

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Allowed backlog of connection requests on the listen port. -1 implies that this value is inherited from the channel.

networkAccessPointCompleteCOMMessageTimeout

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The maximum number of seconds spent waiting for a complete COM message to be received. This attribute helps guard against denial of service attacks in which a caller indicates that they will be sending a message of a certain size which they never finish sending. -1 implies that this value is inherited from the channel.

networkAccessPointCompleteHTTPMessageTimeout

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The maximum number of seconds spent waiting for a complete HTTP message to be received. This attribute helps guard against denial of service attacks in which a caller indicates that they will be sending a message of a certain size which they never finish sending. -1 implies that this value is inherited from the channel.

networkAccessPointCompleteT3MessageTimeout

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The maximum number of seconds spent waiting for a complete T3 message to be received. This attribute helps guard against denial of service attacks in which a caller indicates that they will be sending a message of a certain size which they never finish sending. -1 implies that this value is inherited from the channel.

networkAccessPointListenAddress

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION A value of null indicates that this value is inherited from the server.

networkAccessPointListenPort

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The plaintext (non-SSL) listen port for the channel. -1 implies that this value is inherited from the channel.

networkAccessPointLoginTimeoutMillisSSL

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Duration allowed for an SSL login sequence. If the duration is exceeded, the login is timed out. Use 0 to disable. -1 implies that this value is inherited from the channel.

networkAccessPointLoginTimeoutMillis

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION A value of null indicates that this value is inherited from the server.

networkAccessPointSSLListenPort

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The SSL listen port for the channel. -1 implies that this value is inherited from the channel.

networkAccessPointTunnelingClientPingSecs

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Interval (in seconds) at which to ping an http-tunneled client to see if its still alive. -1 implies that this value is inherited from the channel.

networkAccessPointTunnelingClientTimeoutSecs

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Duration (in seconds) after which a missing http-tunneled client is considered dead. -1 implies that this value is inherited from the channel.

NetworkChannel Table

This table represents a networkChannel in the domain.

| Variable Name | Object Identifier |
|--|------------------------------|
| networkChannelIndex | 1.3.6.1.4.1.140.625.703.1.1 |
| networkChannelObjectName | 1.3.6.1.4.1.140.625.703.1.5 |
| networkChannelType | 1.3.6.1.4.1.140.625.703.1.10 |
| networkChannelName | 1.3.6.1.4.1.140.625.703.1.15 |
| networkChannelParent | 1.3.6.1.4.1.140.625.703.1.20 |
| networkChannelAcceptBacklog | 1.3.6.1.4.1.140.625.703.1.25 |
| networkChannelChannelWeight | 1.3.6.1.4.1.140.625.703.1.30 |
| networkChannelClusterAddress | 1.3.6.1.4.1.140.625.703.1.35 |
| networkChannelCompleteCOMMessageTimeout | 1.3.6.1.4.1.140.625.703.1.40 |
| networkChannelCompleteHTTPMessageTimeout | 1.3.6.1.4.1.140.625.703.1.45 |
| networkChannelCompleteT3MessageTimeout | 1.3.6.1.4.1.140.625.703.1.50 |
| networkChannelDescription | 1.3.6.1.4.1.140.625.703.1.55 |
| networkChannelListenPort | 1.3.6.1.4.1.140.625.703.1.60 |

| Variable Name | Object Identifier |
|--|-------------------------------|
| networkChannelLoginTimeoutMillis | 1.3.6.1.4.1.140.625.703.1.65 |
| networkChannelLoginTimeoutMillisSSL | 1.3.6.1.4.1.140.625.703.1.70 |
| networkChannelMaxCOMMessageSize | 1.3.6.1.4.1.140.625.703.1.75 |
| networkChannelMaxT3MessageSize | 1.3.6.1.4.1.140.625.703.1.80 |
| networkChannelMaxHTTPMessageSize | 1.3.6.1.4.1.140.625.703.1.85 |
| networkChannelSSLListenPort | 1.3.6.1.4.1.140.625.703.1.90 |
| networkChannelTunnelingClientPingSecs | 1.3.6.1.4.1.140.625.703.1.95 |
| networkChannelTunnelingClientTimeoutSecs | 1.3.6.1.4.1.140.625.703.1.100 |
| networkChannelBoundOutgoingEnabled | 1.3.6.1.4.1.140.625.703.1.105 |
| networkChannelCOMEnabled | 1.3.6.1.4.1.140.625.703.1.110 |
| networkChannelHTTPEnabled | 1.3.6.1.4.1.140.625.703.1.115 |
| networkChannelHTTPSEnabled | 1.3.6.1.4.1.140.625.703.1.120 |
| networkChannelListenPortEnabled | 1.3.6.1.4.1.140.625.703.1.125 |
| networkChannelOutgoingEnabled | 1.3.6.1.4.1.140.625.703.1.130 |
| networkChannelSSLListenPortEnabled | 1.3.6.1.4.1.140.625.703.1.135 |
| networkChannelT3Enabled | 1.3.6.1.4.1.140.625.703.1.140 |
| networkChannelT3SEnabled | 1.3.6.1.4.1.140.625.703.1.145 |
| networkChannelTunnelingEnabled | 1.3.6.1.4.1.140.625.703.1.150 |

networkChannelIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

networkChannelObjectName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION JMX-standard MBean name.

networkChannelType

| | |
|-------------|-----------------------------|
| SYNTAX | DisplayString SIZE (1.. 64) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary MBean type. |

networkChannelName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

networkChannelParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

networkChannelAcceptBacklog

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Allowed backlog of connection requests on the listen port(s). Individual servers may override this value using a NetworkAccessPointMBean. Setting the backlog to 0 may prevent accepting any incoming connection on some of the OS.

networkChannelChannelWeight

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION A weight to give this channel when creating server-to-server connections.

networkChannelClusterAddress

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION This channel's cluster address. If this is not set, the cluster address from the cluster configuration is used in its place.

networkChannelCompleteCOMMessageTimeout

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The maximum number of seconds spent waiting for a complete COM message to be received. This attribute helps guard against denial of service attacks in which a caller indicates that they will be sending a message of a certain size which they never finish sending.

networkChannelCompleteHTTPMessageTimeout

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The maximum number of seconds spent waiting for a complete HTTP message to be received. This attribute helps guard against denial of service attacks in which a caller indicates that they will be sending a message of a certain size which they never finish sending.

networkChannelCompleteT3MessageTimeout

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The maximum number of seconds spent waiting for a complete T3 message to be received. This attribute helps guard against denial of service attacks in which a caller indicates that they will be sending a message of a certain size which they never finish sending. Individual servers may override this value using a NetworkAccessPointMBean.

networkChannelDescription

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION Optional. Short description of this channel for console display purposes.

networkChannelListenPort

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The plaintext (non-SSL) listen port for the channel. Individual servers may override * this value, but may not enable the port if disabled here and may not disable the port if enabled here. Individual servers may override this value using a NetworkAccessPointMBean.

networkChannelLoginTimeoutMillis

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The login timeout for the server, in milliseconds. This value must be equal to or greater than 0. Individual servers may override this value using a NetworkAccessPointMBean.

networkChannelLoginTimeoutMillisSSL

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Duration allowed for an SSL login sequence. If the duration is exceeded, the login is timed out. Set 0 to disable. Individual servers may override this value using a NetworkAccessPointMBean.

networkChannelMaxCOMMessageSize

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The maximum COM message size allowable in a message header. This attribute attempts to prevent a denial of service attack whereby a caller attempts to force the server to allocate more memory than is available thereby keeping the server from responding quickly to other requests.

networkChannelMaxT3MessageSize

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The maximum T3 message size allowable in a message header. This attribute attempts to prevent a denial of service attack whereby a caller attempts to force the server to allocate more memory than is available thereby keeping the server from responding quickly to other requests.

networkChannelMaxHTTPMessageSize

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The SSL listen port for the channel. Individual server's may override this value, but may not enable the port if disabled here and may not disable the port if enabled here. SSL must be configured and enabled for this port to work. Individual servers may override this value using a NetworkAccessPointMBean.

networkChannelSSLListenPort

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The maximum number of seconds spent waiting for a complete HTTP message to be received. This attribute helps guard against denial of service attacks in which a caller indicates that they will be sending a message of a certain size which they never finish sending.

networkChannelTunnelingClientPingSecs

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Interval (in seconds) at which to ping an http-tunneled client to see if its still alive. Individual servers may override this value using a NetworkAccessPointMBean.

networkChannelTunnelingClientTimeoutSecs

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Duration (in seconds) after which a missing http-tunneled client is considered dead. Individual servers may override this value using a NetworkAccessPointMBean.

networkChannelBoundOutgoingEnabled

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Bind new outgoing server side T3 or T3S connections to the server channel's listen address. Other protocols ignore this field. This field is ignored for connections initiated via URLs, it takes effect if and only if the connection was initiated by accessing a remote reference (such as an EJB or RMI stub.).

networkChannelCOMEnabled

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Whether or not plaintext (non-SSL) COM traffic is enabled.

networkChannelHTTPEnabled

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Whether or not plaintext (non-SSL) HTTP traffic is enabled.

networkChannelHTTPSEnabled

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Whether or not secure (SSL) HTTP traffic is enabled.

networkChannelListenPortEnabled

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Whether or not plaintext port is enabled for the channel.

networkChannelOutgoingEnabled

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Whether or not new server-to-server connections may consider this channel when initiating.

networkChannelSSLListenPortEnabled

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Whether or not SSL port is enabled for the channel. SSL must be configured and enabled in addition to this setting for the SSL port to work.

networkChannelT3Enabled

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Whether or not plaintext (non-SSL) T3 traffic is enabled. Note: It is not possible to disable T3 traffic on the default channel(s).

networkChannelT3SEnabled

SYNTAX INTEGER

ACCESSread-only

DESCRIPTION Whether or not secure T3 traffic is enabled. Note: It is not possible to disable T3 traffic on the default channel(s).

networkChannelTunnelingEnabled

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Enables tunneling via http.

NodeManager Table

This table represents a nodeManager in the domain.

| Variable Name | Object Identifier |
|-----------------------------|------------------------------|
| nodeManagerIndex | 1.3.6.1.4.1.140.625.707.1.1 |
| nodeManagerObjectName | 1.3.6.1.4.1.140.625.707.1.5 |
| nodeManagerType | 1.3.6.1.4.1.140.625.707.1.10 |
| nodeManagerName | 1.3.6.1.4.1.140.625.707.1.15 |
| nodeManagerParent | 1.3.6.1.4.1.140.625.707.1.20 |
| nodeManagerCertificate | 1.3.6.1.4.1.140.625.707.1.25 |
| nodeManagerCertificateType | 1.3.6.1.4.1.140.625.707.1.30 |
| nodeManagerListenAddress | 1.3.6.1.4.1.140.625.707.1.35 |
| nodeManagerListenPort | 1.3.6.1.4.1.140.625.707.1.40 |
| nodeManagerTrustedCertsFile | 1.3.6.1.4.1.140.625.707.1.45 |

nodeManagerIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

nodeManagerObjectName

SYNTAX DisplayString SIZE (1.. 256)
ACCESS read-only
DESCRIPTION JMX-standard MBean name.

nodeManagerType

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean type.

nodeManagerName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

nodeManagerParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

nodeManagerCertificate

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION The certificate file to use for secure communications with NodeManager. The path is relative to the Administration Server's root directory.

nodeManagerCertificateType

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION The certificate type used for secure communications with the NodeManager.

nodeManagerListenAddress

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION The address on which NodeManager listens for connections.

nodeManagerListenPort

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The port on which NodeManager listens for connections.

nodeManagerTrustedCertsFile

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION The trusted certs file password to use for secure communication with NodeManager. The path is relative to the Administration Server's root directory.

RDBMS Realm Table

This table holds the RDBMS Realm's configuration properties. This table is associated with a caching realm MBean.

| Variable Name | Object Identifier |
|-------------------------|------------------------------|
| rdbsRealmIndex | 1.3.6.1.4.1.140.625.788.1.1 |
| rdbsRealmObjectName | 1.3.6.1.4.1.140.625.788.1.5 |
| rdbsRealmType | 1.3.6.1.4.1.140.625.788.1.10 |
| rdbsRealmName | 1.3.6.1.4.1.140.625.788.1.15 |
| rdbsRealmParent | 1.3.6.1.4.1.140.625.788.1.20 |
| rdbsRealmRealmClassName | 1.3.6.1.4.1.140.625.788.1.25 |
| rdbsRealmDatabaseDriver | 1.3.6.1.4.1.140.625.788.1.30 |
| rdbsRealmDatabaseURL | 1.3.6.1.4.1.140.625.788.1.35 |

rdbmsRealmIndex

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from rdbmsRealmObjectName which is used as the table index. |

rdbmsRealmObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

rdbmsRealmType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

rdbmsRealmName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

rdbmsRealmParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

rdbmsRealmRealmClassName

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description The realm's java class name.

rdbmsRealmDatabaseDriver

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The database driver. |

rdbmsRealmDatabaseURL

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The URL of the database. |

Security Table

The attributes in this table specify the security properties of a WebLogic domain.

| Variable Name | Object Identifier |
|---------------------------------|------------------------------|
| securityIndex | 1.3.6.1.4.1.140.625.710.1.1 |
| securityObjectName | 1.3.6.1.4.1.140.625.710.1.5 |
| securityType | 1.3.6.1.4.1.140.625.710.1.10 |
| securityName | 1.3.6.1.4.1.140.625.710.1.15 |
| securityParent | 1.3.6.1.4.1.140.625.710.1.20 |
| securityAuditProviderClassName | 1.3.6.1.4.1.140.625.710.1.25 |
| securityConnectionFilter | 1.3.6.1.4.1.140.625.710.1.30 |
| securityConnectionFilterRules | 1.3.6.1.4.1.140.625.710.1.35 |
| securityConnectionLoggerEnabled | 1.3.6.1.4.1.140.625.710.1.45 |
| securitySystemUser | 1.3.6.1.4.1.140.625.710.1.55 |
| securityCompatibilityMode | 1.3.6.1.4.1.140.625.710.1.60 |
| securityGuestDisabled | 1.3.6.1.4.1.140.625.710.1.65 |

securityIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

securityObjectName

SYNTAX DisplayString SIZE (1.. 256)
ACCESS read-only
DESCRIPTION JMX-standard MBean name.

securityType

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean type.

securityName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

securityParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

securityAuditProviderClassName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION The name of the Java class that implements a 6.x Auditing provider. The Auditing provider must be an implementation of the `weblogic.security.audit.AuditProvider` interface.

securityConnectionFactory

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION The name of the Java class that implements a connection filter. The connection filter must be an implementation of the `weblogic.security.net.ConnectionFilter` interface.

securityConnectionFilterRules

| | |
|-------------|--|
| SYNTAX | DisplayString SIZE (1.. 256) |
| ACCESS | read-only |
| DESCRIPTION | The list of rules for the system connection filter. If none are specified, all connections are accepted. |

securityConnectionLoggerEnabled

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Enables the logging of accepted connections. This attribute can be used by a system administrator to dynamically check the incoming connections in the log file to determine if filtering needs to be performed.

securitySystemUser

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION The name of the `system` user. This attribute must be specified.

securityCompatibilityMode

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Specifies whether migration from a WebLogic Server 6.x security configuration is enabled.

securityGuestDisabled

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Specifies whether or not guest logins can be used to access WebLogic Server resources.

Server Table

This table represents a Weblogic Server. A WebLogic Server is a Java process that is a container for J2EE applications.

| Variable Name | Object Identifier |
|--------------------------------------|------------------------------|
| serverIndex | 1.3.6.1.4.1.140.625.730.1.1 |
| serverObjectName | 1.3.6.1.4.1.140.625.730.1.5 |
| serverType | 1.3.6.1.4.1.140.625.730.1.10 |
| serverName | 1.3.6.1.4.1.140.625.730.1.15 |
| serverParent | 1.3.6.1.4.1.140.625.730.1.20 |
| serverDeployments | 1.3.6.1.4.1.140.625.730.1.25 |
| serverReverseDNSAllowed | 1.3.6.1.4.1.140.625.730.1.30 |
| serverDefaultProtocol | 1.3.6.1.4.1.140.625.730.1.35 |
| serverDefaultSecureProtocol | 1.3.6.1.4.1.140.625.730.1.40 |
| serverThreadPoolSize | 1.3.6.1.4.1.140.625.730.1.45 |
| serverNativeIOEnabled | 1.3.6.1.4.1.140.625.730.1.50 |
| serverThreadPoolPercentSocketReaders | 1.3.6.1.4.1.140.625.730.1.55 |
| serverMaxT3MessageSize | 1.3.6.1.4.1.140.625.730.1.60 |

| Variable Name | Object Identifier |
|-----------------------------------|-------------------------------|
| serverMaxHTTPMessageSize | 1.3.6.1.4.1.140.625.730.1.65 |
| serverMaxIIOPMessageSize | 1.3.6.1.4.1.140.625.730.1.70 |
| serverCompleteT3MessageTimeout | 1.3.6.1.4.1.140.625.730.1.75 |
| serverCompleteHTTPMessageTimeout | 1.3.6.1.4.1.140.625.730.1.80 |
| serverCompleteIIOPMessageTimeout | 1.3.6.1.4.1.140.625.730.1.85 |
| serverStdoutEnabled | 1.3.6.1.4.1.140.625.730.1.90 |
| serverStdoutSeverityLevel | 1.3.6.1.4.1.140.625.730.1.95 |
| serverLogRemoteExceptionsEnabled | 1.3.6.1.4.1.140.625.730.1.100 |
| serverInstrumentStackTraceEnabled | 1.3.6.1.4.1.140.625.730.1.105 |
| serverRootDirectory | 1.3.6.1.4.1.140.625.730.1.110 |
| serverMachine | 1.3.6.1.4.1.140.625.730.1.115 |
| serverListenPort | 1.3.6.1.4.1.140.625.730.1.120 |
| serverLoginTimeout | 1.3.6.1.4.1.140.625.730.1.125 |
| serverCluster | 1.3.6.1.4.1.140.625.730.1.130 |
| serverClusterWeight | 1.3.6.1.4.1.140.625.730.1.135 |
| serverReplicationGroup | 1.3.6.1.4.1.140.625.730.1.140 |
| serverPreferredSecondaryGroup | 1.3.6.1.4.1.140.625.730.1.145 |
| serverWebServer | 1.3.6.1.4.1.140.625.730.1.150 |
| serverExpectedToRun | 1.3.6.1.4.1.140.625.730.1.155 |
| serverJDBCLoggingEnabled | 1.3.6.1.4.1.140.625.730.1.165 |
| serverJDBCLogFileFileName | 1.3.6.1.4.1.140.625.730.1.170 |
| serverIIOPEnabled | 1.3.6.1.4.1.140.625.730.1.185 |
| serverDefaultIIOPUser | 1.3.6.1.4.1.140.625.730.1.190 |

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| Variable Name | Object Identifier |
|--|-------------------------------|
| serverHttpdEnabled | 1.3.6.1.4.1.140.625.730.1.195 |
| serverHelpPageURL | 1.3.6.1.4.1.140.625.730.1.200 |
| serverWorkspaceShowUserKeysOnly | 1.3.6.1.4.1.140.625.730.1.205 |
| serverConsoleInputEnabled | 1.3.6.1.4.1.140.625.730.1.210 |
| serverListenThreadStartDelaySecs | 1.3.6.1.4.1.140.625.730.1.215 |
| serverListenAddress | 1.3.6.1.4.1.140.625.730.1.220 |
| serverLoginTimeoutMillis | 1.3.6.1.4.1.140.625.730.1.225 |
| serverAdministrationPort | 1.3.6.1.4.1.140.625.730.1.230 |
| serverJavaCompiler | 1.3.6.1.4.1.140.625.730.1.235 |
| serverJavaCompilerPreClassPath | 1.3.6.1.4.1.140.625.730.1.240 |
| serverJavaCompilerPostClassPath | 1.3.6.1.4.1.140.625.730.1.245 |
| serverExtraRmicOptions | 1.3.6.1.4.1.140.625.730.1.250 |
| serverTransactionLogFilePrefix | 1.3.6.1.4.1.140.625.730.1.255 |
| serverEnabledForDomainLog | 1.3.6.1.4.1.140.625.730.1.260 |
| serverTunnelingEnabled | 1.3.6.1.4.1.140.625.730.1.265 |
| serverTunnelingClientTimeoutSecs | 1.3.6.1.4.1.140.625.730.1.270 |
| serverTunnelingClientPingSecs | 1.3.6.1.4.1.140.625.730.1.275 |
| serverJMSDefaultConnectionFactoriesEnabled | 1.3.6.1.4.1.140.625.730.1.280 |
| serverDomainLogFilter | 1.3.6.1.4.1.140.625.730.1.285 |

serverIndex

| | |
|------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Descripton | A unique value derived from serverObjectName which is used as the index into the table. |

serverObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

serverType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

serverName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

serverParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

serverDeployments

- Syntax** `DisplayString SIZE(1..2048)`
- Access** `read-only`
- Description** All the deployments that should be to be deployed on this target, including components, JDBC connection pools, JMS destinations, etc.

serverReverseDNSAllowed

| | |
|-------------|--|
| Syntax | INTEGER { true(1), false(2) } |
| Access | read-only |
| Description | A boolean value (<code>true</code> or <code>false</code>). The value is <code>true</code> if the kernel is allowed to perform reverse DNS lookups. |

serverDefaultProtocol

- Syntax DisplayString SIZE(1..32)
- Access read-only
- Description The protocol to be used for connections when none is specified.

serverDefaultSecureProtocol

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..32) |
| Access | read-only |
| Description | The protocol to be used for secure connections when none is specified. |

serverThreadPoolSize

| | |
|-------------|--------------------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | The size of the execute thread pool. |

serverNativeIOEnabled

| | |
|-------------|--|
| Syntax | INTEGER { true(1), false(2) } |
| Access | read-only |
| Description | A boolean value (<code>true</code> or <code>false</code>). The value is <code>true</code> if native I/O is enabled for the server. |

serverThreadPoolPercentSocketReaders

Syntax INTEGER

Access read-only

Description The percentage (1-99) of execute threads that may be used as socket readers.

serverMaxT3MessageSize

Syntax INTEGER

Access read-only

Description The maximum T3 message size allowable in a message header. This attribute attempts to prevent a denial of service attack whereby a caller attempts to force the server to allocate more memory than is available thereby keeping the server from responding quickly to other requests.

serverMaxHTTPMessageSize

Syntax INTEGER

Access read-only

Description The maximum HTTP message size allowable in a message header. This attribute attempts to prevent a denial of service attack whereby a caller attempts to force the server to allocate more memory than is available thereby keeping the server from responding quickly to other requests.

serverMaxIIOPMessageSize

Syntax INTEGER

Access read-only

Description The maximum IIOP message size allowable in a message header. This attribute attempts to prevent a denial of service attack whereby a caller attempts to force the server to allocate more memory than is available thereby keeping the server from responding quickly to other requests.

serverCompleteT3MessageTimeout

Syntax INTEGER

Access read-only

Description The maximum number of seconds spent waiting for a complete T3 message to be received. This attribute helps guard against denial of service attacks in which a caller indicates that they will be sending a message of a certain size which they never finish sending.

serverCompleteHTTPMessageTimeout

Syntax INTEGER

Access read-only

Description The maximum number of seconds spent waiting for a complete HTTP message to be received. This attribute helps guard against denial of service attacks in which a caller indicates that they will be sending a message of a certain size which they never finish sending.

serverCompleteIOPMessageTimeout

Syntax INTEGER

Access read-only

Description The maximum number of seconds spent waiting for a complete IOP message to be received. This attribute helps guard against denial of service attacks in which a caller indicates that they will be sending a message of a certain size which they never finish sending.

serverStdoutEnabled

| | |
|-------------|---|
| Syntax | INTEGER { true(1), false(2) } |
| Access | read-only |
| Description | A boolean value (<code>true</code> or <code>false</code>). If set to <code>true</code> , log messages should be logged to the standard out This property overrides <code>serverStdoutSeverityLevel</code> and <code>StdoutDebugEnabled</code> . |

serverStdoutSeverityLevel

Syntax INTEGER

Access read-only

Description The minimum severity of a message which should be logged to the the standard out stream. All messages with given severity and higher, qualify.

serverLogRemoteExceptionsEnabled

| | |
|-------------|---|
| Syntax | INTEGER { true(1), false(2) } |
| Access | read-only |
| Description | A boolean value (<code>true</code> or <code>false</code>). True if remote exceptions are to be reported to the log. |

serverInstrumentStackTraceEnabled

Syntax INTEGER { true(1), false(2) }

Access read-only

Description A boolean value (`true` or `false`). If the value is `true`, exception messages include the server side stack trace.

serverRootDirectory

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The root directory for the weblogic installation for this server. |

serverMachine

Syntax DisplayString SIZE(1..256)

Access read-only

Description The machine on which this machine is intended to run or is running. If the value is null, it means that this server is not assigned to run on any machine and will not be started by the infrastructure.

serverListenPort

| | |
|-------------|---------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | The server's listen port. |

serverLoginTimeout

Syntax INTEGER

Access read-only

Description The login timeout for the server.

serverCluster

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The cluster to which this server belongs. |

serverClusterWeight

Syntax INTEGER

Access read-only

Description The weight of this server for purposes of load balancing in a cluster.

serverReplicationGroup

| | |
|-------------|---------------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | The server's replication group. |

serverPreferredSecondaryGroup

Syntax DisplayString SIZE(1..64)

Access read-only

Description The preferred replication group for the server's secondaries

serverWebServer

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The web server for this server. A server has exactly one Web server. A server may also have one or more virtual hosts. A virtual host is a subclass of Web server. |

serverExpectedToRun

Syntax INTEGER { true(1), false(2) }

Access read-only

Description A boolean value (`true` or `false`). The value is true if this server is expected to run if the domain is started.

serverJDBCLoggingEnabled

| | |
|-------------|---|
| Syntax | INTEGER { true(1), false(2) } |
| Access | read-only |
| Description | A boolean value (<code>true</code> or <code>false</code>).The value is <code>true</code> if logging of JDBC logstream is enabled. |

serverJDBCLogFileName

Syntax DisplayString SIZE(1..256)

Access read-only

Description The name of the JDBC log file if JDBC logging is enabled.

serverIIOPEnabled

| | |
|-------------|--|
| Syntax | INTEGER { true(1), false(2) } |
| Access | read-only |
| Description | A boolean value (true or false). The value is true if Internet Inter-Orb Protocol (IIOP) support is enabled. |

serverDefaultIIOPUser

| | |
|-------------|---------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | The default IIOP user. |

serverHttpdEnabled

- Syntax INTEGER { true(1), false(2) }
- Access read-only
- Description A boolean value (true or false). HTTP access is enabled if the value is set to `true`.

serverHelpPageURL

Syntax DisplayString SIZE(1..256)

Access read-only

Description The directory or URL for the WebLogic Administration Console help pages The help pages are shipped in the docs/adminhelp directory, in the default document root in public_html.

serverWorkspaceShowUserKeysOnly

| | |
|-------------|--|
| Syntax | INTEGER { true(1), false(2) } |
| Access | read-only |
| Description | A boolean value (true or false). Controls whether user-inserted items are shown in the WebLogic console. |

serverConsoleInputEnabled

Syntax INTEGER { true(1), false(2) }

Access read-only

Description A boolean value (true or false). True if commands can be typed at console.

serverListenThreadStartDelaySecs

Syntax INTEGER

Access read-only

serverListenAddress

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description The listening port address.

serverLoginTimeoutMillis

Syntax INTEGER

Access read-only

Description Interval to wait for a read to fail on login. Timeout will be disabled if this is set to 0.

serverAdministrationPort

| | |
|-------------|---------------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | The server administration port. |

serverJavaCompiler

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..32) |
| Access | read-only |
| Description | The Java compiler for all applications that need to compile Java code. |

serverJavaCompilerPreClassPath

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The options to prepend to the Java compiler classpath for when it is necessary to compile Java code. |

serverJavaCompilerPostClassPath

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The options to append to the Java compiler classpath when it is necessary to compile Java code. |

serverExtraRmicOptions

Syntax DisplayString SIZE(1..256)

Access read-only

Description The extra options passed to rmic during server-side generation.

serverTransactionLogFilePrefix

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..32) |
| Access | read-only |
| Description | The environment settings for the server. This includes things like what compiler to use for EJBs and JSPs. |

serverEnabledForDomainLog

Syntax INTEGER { true(1), false(2) }

Access read-only

Description A boolean value (true or false). If true, then messages from this server are sent to the domain-wide logfile.

serverTunnelingEnabled

| | |
|-------------|---|
| Syntax | INTEGER { true(1), false(2) } |
| Access | read-only |
| Description | A boolean value (true or false). If true, then tunneling via HTTP is enabled. |

serverTunnelingClientTimeoutSecs

Syntax INTEGER

Access read-only

Description Duration (in seconds) after which a missing HTTP-tunneled client is considered dead.

serverTunnelingClientPingSecs

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | Interval (in seconds) at which to ping an HTTP-tunneled client to see if its still alive. |

serverJMSDefaultConnectionFactoriesEnabled

Syntax INTEGER { true(1), false(2) }

Access read-only

Description A boolean value (true or false). If true, JMS default connection factories are enabled.

serverDomainLogFilter

- Syntax** DisplayString SIZE(1..256)
- Access** read-only
- Description** Domain log filter to use for log messages of this server. If none is specified, all messages of severity ERROR and above are forwarded to the domain logfile. To disable this behaviour set serverEnabledForDomainLog attribute to false.

ServerStart Table

This table represents the attributes of a serverStart class entry.

| Variable Name | Object Identifier |
|-------------------------------|------------------------------|
| serverStartIndex | 1.3.6.1.4.1.140.625.735.1.1 |
| serverStartObjectName | 1.3.6.1.4.1.140.625.735.1.5 |
| serverStartType | 1.3.6.1.4.1.140.625.735.1.10 |
| serverStartName | 1.3.6.1.4.1.140.625.735.1.15 |
| serverStartParent | 1.3.6.1.4.1.140.625.735.1.20 |
| serverStartArguments | 1.3.6.1.4.1.140.625.735.1.25 |
| serverStartBeaHome | 1.3.6.1.4.1.140.625.735.1.30 |
| serverStartClassPath | 1.3.6.1.4.1.140.625.735.1.35 |
| serverStartJavaHome | 1.3.6.1.4.1.140.625.735.1.40 |
| serverStartRootDirectory | 1.3.6.1.4.1.140.625.735.1.45 |
| serverStartSecurityPolicyFile | 1.3.6.1.4.1.140.625.735.1.50 |
| serverStartUsername | 1.3.6.1.4.1.140.625.735.1.55 |

serverStartIndex

SYNTAX DisplayString (SIZE (1.. 16))

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

serverStartObjectName

SYNTAX DisplayString (SIZE (1.. 256))

ACCESS read-only

DESCRIPTION JMX-standard MBean name.

serverStartType

SYNTAX DisplayString (SIZE (1.. 64))

ACCESS read-only

DESCRIPTION BEA-proprietary MBean type.

serverStartName

SYNTAX DisplayString (SIZE (1.. 64))

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

serverStartParent

SYNTAX DisplayString (SIZE (1..256))

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

serverStartArguments

SYNTAX DisplayString (SIZE (1.. 256))

ACCESS read-only

DESCRIPTION The startup arguments to use when starting this server.

serverStartBeaHome

SYNTAX DisplayString (SIZE (1..256))

ACCESS read-only

DESCRIPTION Returns the BEA home to be used to start this server. Note that this path is on the remote machine.

serverStartClassPath

SYNTAX DisplayString (SIZE (1.. 256))

ACCESS read-only

DESCRIPTION Set the classpath to be used to start this server. Note that this path is on the remote machine.

serverStartJavaHome

SYNTAX DisplayString (SIZE (1.. 256))

ACCESS read-only

DESCRIPTION The Java home directory (on the remote machine) to use when starting this server. The java binary (or java.exe executable in Windows) is taken from the Java home /bin directory to start the managed server.

serverStartRootDirectory

SYNTAX DisplayString (SIZE (1.. 256))

ACCESS read-only

DESCRIPTION Returns the RootDirectory to be used to start this server. Note that this path is on the remote machine.

serverStartSecurityPolicyFile

SYNTAX DisplayString (SIZE (1..256))

ACCESS read-only

DESCRIPTION The security policy file to use when starting this server. Note that the directory and filename refer to a path on the remote machine.

serverStartUsername

SYNTAX DisplayString (SIZE (1.. 256))

ACCESS read-only

DESCRIPTION The username to use when booting the server and performing server health monitoring.

Startup Class Table

This table represents the attributes of a startup class entry.

| Variable Name | Object Identifier |
|----------------------------|------------------------------|
| startupClassIndex | 1.3.6.1.4.1.140.625.750.1.1 |
| startupClassObjectName | 1.3.6.1.4.1.140.625.750.1.5 |
| startupClassType | 1.3.6.1.4.1.140.625.750.1.10 |
| startupClassName | 1.3.6.1.4.1.140.625.750.1.15 |
| startupClassParent | 1.3.6.1.4.1.140.625.750.1.20 |
| startupClassFailureIsFatal | 1.3.6.1.4.1.140.625.750.1.25 |

startupClassIndex

Syntax DisplayString SIZE(1..16)

Access read-only

Description A unique value derived from startupClassObjectName and used as the index into the table.

startupClassObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

startupClassType

- Syntax DisplayString SIZE(1..64)
- Access read-only
- Description BEA-proprietary MBean type.

startupClassName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

startupClassParent

Syntax DisplayString SIZE(1..256)

Access read-only

Description BEA-proprietary Parent object's identification, with syntax *type:name*.

startupClassFailureIsFatal

| | |
|-------------|----------------------------------|
| Syntax | INTEGER { true(1), false(2) } |
| Access | read-only |
| Description | A boolean value (true or false). |

Virtual Host Table

This table represents the configuration of a virtual Web server within a Weblogic Server. Note that a server may define multiple Web servers to support virtual hosts.

| Variable Name | Object Identifier |
|----------------------------------|------------------------------|
| virtualHostIndex | 1.3.6.1.4.1.140.625.790.1.1 |
| virtualHostObjectName | 1.3.6.1.4.1.140.625.790.1.5 |
| virtualHostType | 1.3.6.1.4.1.140.625.790.1.10 |
| virtualHostName | 1.3.6.1.4.1.140.625.790.1.15 |
| virtualHostParent | 1.3.6.1.4.1.140.625.790.1.20 |
| virtualHostTargets | 1.3.6.1.4.1.140.625.790.1.25 |
| virtualHostLoggingEnabled | 1.3.6.1.4.1.140.625.790.1.30 |
| virtualHostLogFileFormat | 1.3.6.1.4.1.140.625.790.1.35 |
| virtualHostLogFileName | 1.3.6.1.4.1.140.625.790.1.40 |
| virtualHostLogFileBufferKBytes | 1.3.6.1.4.1.140.625.790.1.45 |
| virtualHostMaxLogFileSizeKBytes | 1.3.6.1.4.1.140.625.790.1.50 |
| virtualHostLogRotationType | 1.3.6.1.4.1.140.625.790.1.55 |
| virtualHostLogRotationPeriodMins | 1.3.6.1.4.1.140.625.790.1.60 |

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| Variable Name | Object Identifier |
|---------------------------------|-------------------------------|
| virtualHostLogFileFlushSecs | 1.3.6.1.4.1.140.625.790.1.65 |
| virtualHostLogRotationTimeBegin | 1.3.6.1.4.1.140.625.790.1.70 |
| virtualHostKeepAliveEnabled | 1.3.6.1.4.1.140.625.790.1.75 |
| virtualHostKeepAliveSecs | 1.3.6.1.4.1.140.625.790.1.80 |
| virtualHostHttpsKeepAliveSecs | 1.3.6.1.4.1.140.625.790.1.85 |
| virtualHostPostTimeoutSecs | 1.3.6.1.4.1.140.625.790.1.90 |
| virtualHostMaxPostTimeSecs | 1.3.6.1.4.1.140.625.790.1.95 |
| virtualHostMaxPostSize | 1.3.6.1.4.1.140.625.790.1.100 |
| virtualHostDefaultWebApp | 1.3.6.1.4.1.140.625.790.1.105 |
| virtualHostCharsets | 1.3.6.1.4.1.140.625.790.1.110 |
| virtualHostisWAPEnabled | 1.3.6.1.4.1.140.625.790.1.115 |
| virtualHostisClusteringEnabled | 1.3.6.1.4.1.140.625.790.1.120 |
| virtualHostURLResource | 1.3.6.1.4.1.140.625.790.1.125 |
| virtualHostVirtualHostNames | 1.3.6.1.4.1.140.625.790.1.130 |

virtualHostIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from virtualHostName and used as the index into the table. |

virtualHostName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

virtualHostType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

virtualHostName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

virtualHostParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

virtualHostTargets

Syntax `DisplayString SIZE(1..2048)`

Access `read-only`

Description `Targets on which this deployment is deployed.`

virtualHostLoggingEnabled

- Syntax INTEGER { true(1), false(2) }
- Access read-only
- Description A boolean value (true or false). Enables logging of HTTP requests if true.

virtualHostLogFileFormat

- Syntax DisplayString SIZE(1..32)
- Access read-only
- Description Defines the format of HTTP log file (common or extended).

virtualHostLogFileName

| | |
|-------------|---------------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | The HTTP request log file name. |

virtualHostLogFileBufferKBytes

| | |
|-------------|-------------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | HTTP request log buffer size. |

virtualHostMaxLogFileSizeKBytes

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | Maximum access logfile size in thousands before rotation. 0 means false limit. |

virtualHostLogRotationType

Syntax DisplayString SIZE(1..32)

Access read-only

Description Defines how the HTTP log file is rotated. Possible rotation types are `size` or `date`.

virtualHostLogRotationPeriodMins

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | Defines the period in minutes when the access.log will be rotated. |

virtualHostLogFileFlushSecs

Syntax INTEGER

Access read-only

Description Frequency (in seconds) with which the log file should be flushed.

virtualHostLogRotationTimeBegin

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..32) |
| Access | read-only |
| Description | Defines the date when the first rotation of the access log will begin. The format follows <code>java.text.SimpleDateFormat</code> , <i>MM-dd-yyyy-k:mm:ss</i> . |

virtualHostKeepAliveEnabled

Syntax INTEGER { true(1), false(2) }

Access read-only

Description A boolean value (true or false). If true then HTTP keep-alive is enabled.

virtualHostKeepAliveSecs

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | Number of seconds to maintain HTTP keep-alive before timing out the request. |

virtualHostHttpsKeepAliveSecs

Syntax INTEGER

Access read-only

Description Number of seconds to maintain HTTPS keep-alive before timing out the request.

virtualHostPostTimeoutSecs

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | Timeout (in seconds) for reading HTTP POST data in a servlet request. |

virtualHostMaxPostTimeSecs

Syntax INTEGER

Access read-only

Description Maximum post time (in seconds) for reading HTTP POST data in a servlet request.

virtualHostMaxPostSize

Syntax INTEGER

Access read-only

Description Maximum post size for reading HTTP POST data in a servlet request.

virtualHostDefaultWebApp

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | Servlet 2.2 Web Application that maps to the default servlet context (where ContextPath = /). |

virtualHostCharsets

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..2048) |
| Access | read-only |
| Description | User-defined mapping between Internet and Java charset names. |

virtualHostWAPEnabled

| | |
|-------------|-------------------------------|
| Syntax | INTEGER { true(1), false(2) } |
| Access | read-only |
| Description | True if WAP is enabled. |

virtualHostClusteringEnabled

| | |
|-------------|--|
| Syntax | INTEGER { true(1), false(2) } |
| Access | read-only |
| Description | True if the host is HTTP-clustering enabled. |

virtualHostURLResource

Syntax DisplayString SIZE(1..256)

Access read-only

Description aAURL connection factory resource into JNDI.

virtualHostVirtualHostNames

Syntax DisplayString SIZE(1..256)

Access read-only

Description The host name for which this Web server will serve requests.

Web Application ComponentTable

This table represents the attributes of a Web application component.

| Variable Name | Object Identifier |
|--|------------------------------|
| webAppComponentIndex | 1.3.6.1.4.1.140.625.760.1.1 |
| webAppComponentObjectName | 1.3.6.1.4.1.140.625.760.1.5 |
| webAppComponentType | 1.3.6.1.4.1.140.625.760.1.10 |
| webAppComponentName | 1.3.6.1.4.1.140.625.760.1.15 |
| webAppComponentParent | 1.3.6.1.4.1.140.625.760.1.20 |
| webAppComponentApplication | 1.3.6.1.4.1.140.625.760.1.25 |
| webAppComponentURI | 1.3.6.1.4.1.140.625.760.1.30 |
| webAppComponentWebServers | 1.3.6.1.4.1.140.625.760.1.35 |
| webAppComponentIndexDirectoryEnabled | 1.3.6.1.4.1.140.625.760.1.40 |
| webAppComponentServletExtensionCaseSensitive | 1.3.6.1.4.1.140.625.760.1.45 |
| webAppComponentServletReloadCheckSecs | 1.3.6.1.4.1.140.625.760.1.50 |
| webAppComponentSingleThreadedServletPoolSize | 1.3.6.1.4.1.140.625.760.1.55 |
| webAppComponentAuthRealmName | 1.3.6.1.4.1.140.625.760.1.60 |
| webAppComponentWebAppDescriptor | 1.3.6.1.4.1.140.625.760.1.65 |

webAppComponentIndex

- Syntax** DisplayString SIZE(1..16)
- Access** read-only
- Description** A unique value derived from webAppComponentObjectName which is used as the index into the table.

webAppComponentObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

webAppComponentType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

webAppComponentName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

webAppComponentParent

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description BEA-proprietary Parent object's identification, with syntax *type:name*.

webAppComponentApplication

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The application this component is a part of. This is guaranteed to never be null. |

webAppComponentURI

Syntax DisplayString SIZE(1..256)

Access read-only

Description A uniform resource identifier (URI) pointing to the application component, usually on the Administration Server.

webAppComponentWebServers

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | Targets on which this deployment is deployed. |

webAppComponentIndexDirectoryEnabled

| | |
|-------------|--|
| Syntax | INTEGER { true(1), false(2) } |
| Access | read-only |
| Description | A boolean value (true or false). If true, then will automatically generate an HTML directory listing; if false suitable index file is found. |

webAppComponentServletExtensionCaseSensitive

| | |
|-------------|----------------------------------|
| Syntax | INTEGER { true(1), false(2) } |
| Access | read-only |
| Description | A boolean value (true or false). |

webAppComponentServletReloadCheckSecs

Syntax INTEGER

Access read-only

Description How often WebLogic checks whether a servlet has been modified, and if so reloads it.
-1 is never reload, 0 is always reload.

webAppComponentSingleThreadedServletPoolSize

Syntax INTEGER

Access read-only

Description Defines the size of the pool used for single thread model instance pools.

webAppComponentAuthRealmName

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The Realm in the Basic Authentication HTTP dialog box which pops up on the browsers. |

webAppComponentWebAppDescriptor

Syntax DisplayString SIZE(1..256)

Access read-only

Description The descriptor mbean for the Web application component.

Web Deployment Table

This table represents the attributes of a Web deployment. A Web deployment is any MBean that may be deployed on one or more target or Web servers. Deployments of this type get deployed on Web servers.

| Variable Name | Object Identifier |
|-------------------------|------------------------------|
| webDeploymentIndex | 1.3.6.1.4.1.140.625.792.1.1 |
| webDeploymentObjectName | 1.3.6.1.4.1.140.625.792.1.5 |
| webDeploymentType | 1.3.6.1.4.1.140.625.792.1.10 |
| webDeploymentName | 1.3.6.1.4.1.140.625.792.1.15 |
| webDeploymentParent | 1.3.6.1.4.1.140.625.792.1.20 |
| webDeploymentTargets | 1.3.6.1.4.1.140.625.792.1.25 |
| webDeploymentWebServers | 1.3.6.1.4.1.140.625.792.1.30 |

webDeploymentIndex

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from webDeploymentObjectName and used as the index into the table |

webDeploymentObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name |

webDeploymentType

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type |

webDeploymentName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name |

webDeploymentParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> |

webDeploymentTargets

| | |
|-------------|---------------------------------|
| Syntax | DisplayString SIZE(1..2048) |
| Access | read-only |
| Description | The targets for this deployment |

webDeploymentWebServers

Syntax DisplayString SIZE(1..2048)

Access read-only

Description Web servers on which this deployment is deployed

Web Server Table

This table represents the configuration of virtual Web server within a Weblogic Server. Note that a server may define multiple Web servers to support virtual hosts.

| Variable Name | Object Identifier |
|--------------------------------|------------------------------|
| webServerIndex | 1.3.6.1.4.1.140.625.770.1.1 |
| webServerObjectName | 1.3.6.1.4.1.140.625.770.1.5 |
| webServerType | 1.3.6.1.4.1.140.625.770.1.10 |
| webServerName | 1.3.6.1.4.1.140.625.770.1.15 |
| webServerParent | 1.3.6.1.4.1.140.625.770.1.20 |
| webServerTargets | 1.3.6.1.4.1.140.625.770.1.25 |
| webServerLoggingEnabled | 1.3.6.1.4.1.140.625.770.1.30 |
| webServerLogFileFormat | 1.3.6.1.4.1.140.625.770.1.35 |
| webServerLogFileName | 1.3.6.1.4.1.140.625.770.1.40 |
| webServerLogFileBufferKBytes | 1.3.6.1.4.1.140.625.770.1.45 |
| webServerLogRotationType | 1.3.6.1.4.1.140.625.770.1.55 |
| webServerLogRotationPeriodMins | 1.3.6.1.4.1.140.625.770.1.60 |
| webServerLogFileFlushSecs | 1.3.6.1.4.1.140.625.770.1.65 |

| Variable Name | Object Identifier |
|-------------------------------|-------------------------------|
| webServerLogRotationTimeBegin | 1.3.6.1.4.1.140.625.770.1.70 |
| webServerKeepAliveEnabled | 1.3.6.1.4.1.140.625.770.1.75 |
| webServerKeepAliveSecs | 1.3.6.1.4.1.140.625.770.1.80 |
| webServerHttpsKeepAliveSecs | 1.3.6.1.4.1.140.625.770.1.85 |
| webServerPostTimeoutSecs | 1.3.6.1.4.1.140.625.770.1.90 |
| webServerMaxPostTimeSecs | 1.3.6.1.4.1.140.625.770.1.95 |
| webServerMaxPostSize | 1.3.6.1.4.1.140.625.770.1.100 |
| webServerDefaultWebApp | 1.3.6.1.4.1.140.625.770.1.105 |
| webServerCharsets | 1.3.6.1.4.1.140.625.770.1.110 |
| webServerWAPEnabled | 1.3.6.1.4.1.140.625.770.1.115 |
| webServerClusteringEnabled | 1.3.6.1.4.1.140.625.770.1.120 |
| webServerURLResource | 1.3.6.1.4.1.140.625.770.1.125 |

webServerIndex

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from webServerObjectName which is used as the index into the table. |

webServerObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

webServerType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

webServerName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

webServerParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

webServerTargets

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..2048) |
| Access | read-only |
| Description | Targets on which this deployment is deployed. |

webServerLoggingEnabled

Syntax INTEGER { true(1), false(2) }

Access read-only

Description A boolean value (true or false). If true then logging of HTTP requests is enabled.

webServerLogFileFormat

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..32) |
| Access | read-only |
| Description | The format of the HTTP log file (common or extended). |

webServerLogFileName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | The HTTP request log file. |

webServerLogFileBufferKBytes

| | |
|-------------|-------------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | HTTP request log buffer size. |

webServerMaxLogFileSizeKBytes

Syntax INTEGER

Access read-only

Description Maximum HTTP access logfile size in thousands before rotation. 0 means false limit.

webServerLogRotationType

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..32) |
| Access | read-only |
| Description | Defines how the HTTP log file is rotated. Rotation types are <code>size</code> or <code>date</code> . |

webServerLogRotationPeriodMins

Syntax INTEGER

Access read-only

Description Defines the period in minutes when the access log will be rotated.

webServerLogFileFlushSecs

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | Frequency (in seconds) with which the log file should be flushed. |

webServerLogRotationTimeBegin

Syntax `DisplayString SIZE(1..32)`

Access `read-only`

Description Defines the date when the first rotation of the HTTP access log will begin. The format follows `java.text.SimpleDateFormat`, *MM-dd-yyyy-k:mm:ss*.

webServerKeepAliveEnabled

| | |
|-------------|---|
| Syntax | INTEGER { true(1), false(2) } |
| Access | read-only |
| Description | A boolean value (true or false). If true then HTTP keep-alive is enabled. |

webServerKeepAliveSecs

Syntax INTEGER

Access read-only

Description Number of seconds to maintain HTTP keep-alive before timing out the request.

webServerHttpsKeepAliveSecs

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | Number of seconds to maintain HTTPS keep-alive before timing out the request. |

webServerPostTimeoutSecs

Syntax INTEGER

Access read-only

Description Timeout (in seconds) for reading HTTP POST data in a servlet request.

webServerMaxPostTimeSecs

| | |
|-------------|---|
| Syntax | INTEGER |
| Access | read-only |
| Description | Maximum post time (in seconds) for reading HTTP POST data in a servlet request. |

webServerMaxPostSize

Syntax INTEGER

Access read-only

Description Maximum post size for reading HTTP POST data in a servlet request.

webServerDefaultWebApp

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | Servlet 2.2 Web Application that maps to the default servlet context (where ContextPath = /). |

webServerCharsets

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..2048) |
| Access | read-only |
| Description | User-defined mapping between internet and Java charset names. |

webServerWAPEnabled

| | |
|-------------|---|
| Syntax | INTEGER { true(1), false(2) } |
| Access | read-only |
| Description | If true then the Web server is WAP enabled. |

webServerClusteringEnabled

Syntax INTEGER { true(1), false(2) }

Access read-only

Description If true then the Web server is HTTP clustering enabled.

webServerURLResource

Syntax DisplayString SIZE(1..256)

Access read-only

Description A URL connection factory resource into JNDI.

WLEC Connection Pool Table

This table defines a WLEC connection pool.

| Variable Name | Object Identifier |
|--|------------------------------|
| wlecConnectionPoolIndex | 1.3.6.1.4.1.140.625.780.1.1 |
| wlecConnectionPoolObjectName | 1.3.6.1.4.1.140.625.780.1.5 |
| wlecConnectionPoolType | 1.3.6.1.4.1.140.625.780.1.10 |
| wlecConnectionPoolName | 1.3.6.1.4.1.140.625.780.1.15 |
| wlecConnectionPoolParent | 1.3.6.1.4.1.140.625.780.1.20 |
| wlecConnectionPoolPrimaryAddresses | 1.3.6.1.4.1.140.625.780.1.25 |
| wlecConnectionPoolFailoverAddresses | 1.3.6.1.4.1.140.625.780.1.30 |
| wlecConnectionPoolMinimumPoolSize | 1.3.6.1.4.1.140.625.780.1.35 |
| wlecConnectionPoolMaximumPoolSize | 1.3.6.1.4.1.140.625.780.1.40 |
| wlecConnectionPoolUserName | 1.3.6.1.4.1.140.625.780.1.45 |
| wlecConnectionPoolUserRole | 1.3.6.1.4.1.140.625.780.1.50 |
| wlecConnectionPoolWLEDomain | 1.3.6.1.4.1.140.625.780.1.55 |
| wlecConnectionPoolMinimumEncryptionLevel | 1.3.6.1.4.1.140.625.780.1.60 |
| wlecConnectionPoolMaximumEncryptionLevel | 1.3.6.1.4.1.140.625.780.1.65 |

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| Variable Name | Object Identifier |
|--|------------------------------|
| wlecConnectionPoolCertificateAuthenticationEnabled | 1.3.6.1.4.1.140.625.780.1.70 |
| wlecConnectionPoolSecurityContextEnabled | 1.3.6.1.4.1.140.625.780.1.75 |
| wlecConnectionPoolTargets | 1.3.6.1.4.1.140.625.780.1.80 |

wlecConnectionPoolIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from wlecConnectionPoolObjectName which is used as the index into the table. |

wlecConnectionPoolObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

wlecConnectionPoolType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

wlecConnectionPoolName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

wlecConnectionPoolParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

wlecConnectionPoolPrimaryAddresses

| | |
|-------------|------------------------------------|
| Syntax | DisplayString SIZE(1..2048) |
| Access | read-only |
| Description | The list of primary ISL addresses. |

wlecConnectionPoolFailoverAddresses

| | |
|-------------|-------------------------------------|
| Syntax | DisplayString SIZE(1..2048) |
| Access | read-only |
| Description | The list of failover ISL addresses. |

wlecConnectionPoolMinimumPoolSize

| | |
|-------------|-------------------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | Initial number of IIOP connections. |

wlecConnectionPoolMaximumPoolSize

| | |
|-------------|------------------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | Maximum number of IOP connections. |

wlecConnectionPoolUserName

| | |
|-------------|-------------------------------|
| Syntax | DisplayString SIZE(1..32) |
| Access | read-only |
| Description | WebLogic Enterprise username. |

wlecConnectionPoolUserRole

| | |
|-------------|--------------------------------|
| Syntax | DisplayString SIZE(1..32) |
| Access | read-only |
| Description | WebLogic Enterprise user role. |

wlecConnectionPoolWLEDomain

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..32) |
| Access | read-only |
| Description | Name of the WebLogic Enterprise domain. |

wlecConnectionPoolMinimumEncryptionLevel

| | |
|-------------|---------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | Minimum encryption level. |

wlecConnectionPoolMaximumEncryptionLevel

| | |
|-------------|---------------------------|
| Syntax | INTEGER |
| Access | read-only |
| Description | Maximum encryption level. |

wlecConnectionPoolCertificateAuthenticationEnabled

| | |
|-------------|--|
| Syntax | INTEGER { true(1), false(2) } |
| Access | read-only |
| Description | A boolean value (true or false). Set to true to enable certificate-based authentication. |

wlecConnectionPoolSecurityContextEnabled

Syntax INTEGER { true(1), false(2) }

Access read-only

Description A boolean value (true or false). Set to true to enable security context propagation.

wlecConnectionPoolTargets

Syntax DisplayString SIZE(1..2048)

Access read-only

Description Targets on which this deployment is deployed.

WTctBridgeGlobalMBean Table

The attributes in this table configure the behavior of the WTctBridgeGlobal MBean for a WTCTServer.

| Variable Name | Object Identifier |
|--|------------------------------|
| wtctBridgeGlobalIndex | 1.3.6.1.4.1.140.625.805.1.1 |
| wtctBridgeGlobalObjectName | 1.3.6.1.4.1.140.625.805.1.5 |
| wtctBridgeGlobalType | 1.3.6.1.4.1.140.625.805.1.10 |
| wtctBridgeGlobalName | 1.3.6.1.4.1.140.625.805.1.15 |
| wtctBridgeGlobalParent | 1.3.6.1.4.1.140.625.805.1.20 |
| wtctBridgeGlobalAllowNonStandardTypes | 1.3.6.1.4.1.140.625.805.1.25 |
| wtctBridgeGlobalDefaultReplyDeliveryMode | 1.3.6.1.4.1.140.625.805.1.30 |
| wtctBridgeGlobalDeliveryModeOverride | 1.3.6.1.4.1.140.625.805.1.35 |
| wtctBridgeGlobalJmsFactory | 1.3.6.1.4.1.140.625.805.1.40 |
| wtctBridgeGlobalJmsToTuxPriorityMap | 1.3.6.1.4.1.140.625.805.1.45 |
| wtctBridgeGlobalJndiFactory | 1.3.6.1.4.1.140.625.805.1.50 |
| wtctBridgeGlobalRetries | 1.3.6.1.4.1.140.625.805.1.55 |
| wtctBridgeGlobalRetryDelay | 1.3.6.1.4.1.140.625.805.1.60 |

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| Variable Name | Object Identifier |
|-------------------------------------|------------------------------|
| wtctBridgeGlobalTimeout | 1.3.6.1.4.1.140.625.805.1.65 |
| wtctBridgeGlobalTransactional | 1.3.6.1.4.1.140.625.805.1.70 |
| wtctBridgeGlobalTuxErrorQueue | 1.3.6.1.4.1.140.625.805.1.75 |
| wtctBridgeGlobalTuxFactory | 1.3.6.1.4.1.140.625.805.1.80 |
| wtctBridgeGlobalTuxToJmsPriorityMap | 1.3.6.1.4.1.140.625.805.1.85 |
| wtctBridgeGlobalUserId | 1.3.6.1.4.1.140.625.805.1.90 |
| wtctBridgeGlobalWisErrorDestination | 1.3.6.1.4.1.140.625.805.1.95 |

wtctBridgeGlobalIndex

SYNTAX DisplayString SSIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

wtctBridgeGlobalObjectName

SYNTAX DisplayString SIZE (1.. 256)
ACCESS read-only
DESCRIPTION JMX-standard MBean name.

wtctBridgeGlobalType

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean type.

wtctBridgeGlobalName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

wtctBridgeGlobalParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

wtctBridgeGlobalAllowNonStandardTypes

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Defines a flag used to specify if non-standard data types are allowed to pass through the tBridge. Standard types are: type ASCII text (TextMessage, STRING), or type BLOB (BytesMessage, CARRAY).

wtctBridgeGlobalDefaultReplyDeliveryMode

SYNTAX DisplayString SIZE (1.. 256)

ACCESSread-only

DESCRIPTION Defines the reply delivery mode to associate with a message when placing messages onto the target location.

wtctBridgeGlobalDeliveryModeOverride

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Defines the delivery mode to use when placing messages onto the target location.

wtctBridgeGlobalJmsFactory

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Defines the name of the JMS connection factory.

wtctBridgeGlobalJmsToTuxPriorityMap

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Defines the mapping of priorities from JMS to Tuxedo.

wtctBridgeGlobalJndiFactory

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Defines the name of the JNDI lookup factory.

wtctBridgeGlobalRetries

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Defines the number of attempts to redirect a message before putting the message in the specified error location and logging an error.

wtctBridgeGlobalRetryDelay

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Defines the minimum amount of time (milliseconds) to wait before redirecting a message after a failure. During this time, no other messages are redirected from the thread. Other threads may continue to redirect messages.

wtctBridgeGlobalTimeout

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Defines the effective length of a timeout for an entire redirection (seconds) when placing a message on the target location. 0 indicates an infinite wait.

wtctBridgeGlobalTransactional

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Defines a flag that specifies the use of transactions when retrieving messages from a source location and when placing messages on a target location.

wtctBridgeGlobalTuxErrorQueue

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Defines the name of the Tuxedo queue used to store a message that cannot be redirected to a Tuxedo/Q source queue. This queue is in the same queue space as the source queue.

wtctBridgeGlobalTuxFactory

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Defines the name of the Tuxedo connection factory.

wtctBridgeGlobalTuxToJmsPriorityMap

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Defines the mapping of priorities to map from Tuxedo to JMS.

wtctBridgeGlobalUserId

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Defines a user identity for all messages handled by the tBridge for ACL checks when security is configured.

wtctBridgeGlobalWlsErrorDestination

| | |
|-------------|--|
| SYNTAX | DisplayString SIZE (1.. 256) |
| ACCESS | read-only |
| DESCRIPTION | Defines the name of the location used to store WebLogic Server JMS messages when a message cannot be redirected. |

WTCEExportMbean Table

The attributes in this table configure the behavior of the WTCEExport MBean for a WTCServer.

| Variable Name | Object Identifier |
|---------------------------|------------------------------|
| wtcExportIndex | 1.3.6.1.4.1.140.625.810.1.1 |
| wtcExportObjectName | 1.3.6.1.4.1.140.625.810.1.5 |
| wtcExportType | 1.3.6.1.4.1.140.625.810.1.10 |
| wtcExportName | 1.3.6.1.4.1.140.625.810.1.15 |
| wtcExportParent | 1.3.6.1.4.1.140.625.810.1.20 |
| wtcExportEJBName | 1.3.6.1.4.1.140.625.810.1.25 |
| wtcExportLocalAccessPoint | 1.3.6.1.4.1.140.625.810.1.30 |
| wtcExportRemoteName | 1.3.6.1.4.1.140.625.810.1.35 |
| wtcExportResourceName | 1.3.6.1.4.1.140.625.810.1.40 |

wtcExportIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

wtcExportObjectName

SYNTAX DisplayString SIZE (1.. 256)
ACCESS read-only
DESCRIPTION JMX-standard MBean name.

wtcExportType

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean type.

wtcExportName

SYNTAX DisplayString SIZE (1.. 64)
ACCESS read-only
DESCRIPTION BEA-proprietary MBean name.

wtcExportParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

wtcExportEJBName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Defines the name of the local access point that exports the service.

wtcExportLocalAccessPoint

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Defines the name of the local access point that exports the service.

wtcExportRemoteName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Defines the remote name of the service. If not specified, the ResourceName attribute is used.

wtcExportResourceName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Defines the name used to identify an exported service.

WTCImportMbean Table

The attributes in this table configure the behavior of the WTCImport MBean for a WTCServer.

| Variable Name | Object Identifier |
|--------------------------------|------------------------------|
| wtcImportIndex | 1.3.6.1.4.1.140.625.815.1.1 |
| wtcImportObjectName | 1.3.6.1.4.1.140.625.815.1.5 |
| wtcImportType | 1.3.6.1.4.1.140.625.815.1.10 |
| wtcImportName | 1.3.6.1.4.1.140.625.815.1.15 |
| wtcImportParent | 1.3.6.1.4.1.140.625.815.1.20 |
| wtcImportRemoteAccessPointList | 1.3.6.1.4.1.140.625.815.1.25 |
| wtcImportLocalAccessPoint | 1.3.6.1.4.1.140.625.815.1.30 |
| wtcImportRemoteName | 1.3.6.1.4.1.140.625.815.1.35 |
| wtcImportResourceName | 1.3.6.1.4.1.140.625.815.1.40 |

wtlImportIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

wtcImportObjectName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION JMX-standard MBean name.

wtcImportType

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean type.

wtcImportName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

wtlImportParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

wtcImportRemoteAccessPointList

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION A comma-separated failover list that identifies the remote domain access points through which a resource is imported.

wtcImportLocalAccessPoint

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION The certificate type used for secure communications with the wtcImport .

wtcImportRemoteName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION The RemoteName for this resource. RemoteName is the remote name of the service. If not specified, this defaults to the ResourceName attribute.

wtcImportResourceName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION The port on which wtcImport listens for connections.

WTCLocalTuxDomMBean Table

The attributes in this table configure the behavior of the WTCLocalTuxDom MBean for a WTCServer.

| Variable Name | Object Identifier |
|---------------------------------|------------------------------|
| wtcLocalTuxDomIndex | 1.3.6.1.4.1.140.625.817.1.1 |
| wtcLocalTuxDomObjectName | 1.3.6.1.4.1.140.625.817.1.5 |
| wtcLocalTuxDomType | 1.3.6.1.4.1.140.625.817.1.10 |
| wtcLocalTuxDomName | 1.3.6.1.4.1.140.625.817.1.15 |
| wtcLocalTuxDomParent | 1.3.6.1.4.1.140.625.817.1.20 |
| wtcLocalTuxDomAccessPoint | 1.3.6.1.4.1.140.625.817.1.25 |
| wtcLocalTuxDomAccessPointId | 1.3.6.1.4.1.140.625.817.1.30 |
| wtcLocalTuxDomBlockTime | 1.3.6.1.4.1.140.625.817.1.35 |
| wtcLocalTuxDomCmpLimit | 1.3.6.1.4.1.140.625.817.1.40 |
| wtcLocalTuxDomConnectionPolicy | 1.3.6.1.4.1.140.625.817.1.45 |
| wtcLocalTuxDomConnPrincipalName | 1.3.6.1.4.1.140.625.817.1.50 |
| wtcLocalTuxDomInteroperate | 1.3.6.1.4.1.140.625.817.1.55 |
| wtcLocalTuxDomMaxEncryptBits | 1.3.6.1.4.1.140.625.817.1.60 |

WTCLocalTuxDomMBean Table

| Variable Name | Object Identifier |
|------------------------------|------------------------------|
| wtcLocalTuxDomMaxRetries | 1.3.6.1.4.1.140.625.817.1.65 |
| wtcLocalTuxDomMinEncryptBits | 1.3.6.1.4.1.140.625.817.1.70 |
| wtcLocalTuxDomNWAddr | 1.3.6.1.4.1.140.625.817.1.75 |
| wtcLocalTuxDomRetryInterval | 1.3.6.1.4.1.140.625.817.1.80 |
| wtcLocalTuxDomSecurity | 1.3.6.1.4.1.140.625.817.1.85 |

wtcLocalTuxDomIndex

SYNTAX DisplayString SIZE (1..16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

wtcLocalTuxDomObjectName

SYNTAX DisplayString SIZE (1..256)

ACCESS read-only

DESCRIPTION JMX-standard MBean name.

wtcLocalTuxDomType

| | |
|-------------|-----------------------------|
| SYNTAX | DisplayString SIZE (1..64) |
| ACCESS | read-only |
| DESCRIPTION | BEA-proprietary MBean type. |

wtcLocalTuxDomName

SYNTAX DisplayString SIZE (1..64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

wtcLocalTuxDomParent

- SYNTAX DisplayString SIZE (1..256)
- ACCESS read-only
- DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

wtcLocalTuxDomAccessPoint

SYNTAX DisplayString SIZE (1..256)

ACCESS read-only

DESCRIPTION Defines a unique name within the scope of MBean types WTCLocalTuxDom and WTCRemoteTuxDom used to identify the access point or domain.

wtcLocalTuxDomAccessPointId

SYNTAX DisplayString SIZE (1..256)

ACCESS read-only

DESCRIPTION Defines the domain access point identifier. This identifier is a unique name across all local and remote domain access points.

wtcLocalTuxDomBlockTime

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Defines the maximum wait time (seconds) allowed for a blocking call.

wtcLocalTuxDomCmpLimit

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Defines the compression threshold used when sending data to a remote domain. Application buffers larger than this size are compressed.

wtcLocalTuxDomConnectionPolicy

SYNTAX DisplayString SIZE (1..256)

ACCESS read-only

DESCRIPTION Defines the conditions under which a local domain tries to establish a connection to a remote domain.

wtcLocalTuxDomConnPrincipalName

SYNTAX DisplayString SIZE (1..256)

ACCESS read-only

DESCRIPTION Defines the principal name used to verify the identity of this domain when establishing a connection to another domain.

wtcLocalTuxDomInteroperate

SYNTAX DisplayString SIZE (1..256)

ACCESS read-only

DESCRIPTION Specifies whether the local domain interoperates with remote domains that are based upon Tuxedo release 6.5. If Yes, the local domain interoperates with a Tuxedo 6.5 domain.

wtcLocalTuxDomMaxEncryptBits

SYNTAX DisplayString SIZE (1..256)

ACCESS read-only

DESCRIPTION Defines the maximum encryption key length (in bits) used when establishing a network connection for a local domain.

wtcLocalTuxDomMaxRetries

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Defines the number of times that a domain gateway tries to establish connections to remote domain access points. Use only when Connection Policy is set to ON_STARTUP.

wtcLocalTuxDomMinEncryptBits

SYNTAX DisplayString SIZE (1..256)

ACCESS read-only

DESCRIPTION Defines the minimum encryption key length (in bits) used when establishing a network connection for a local domain.

wtcLocalTuxDomNWAddr

SYNTAX DisplayString SIZE (1..256)

ACCESS read-only

DESCRIPTION Defines the network address of the local domain gateway.

wtcLocalTuxDomRetryInterval

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Defines the number of seconds between automatic attempts to establish a connection to remote domain access points. Use only when Connection Policy is set to ON_STARTUP.

wtcLocalTuxDomSecurity

SYNTAX DisplayString SIZE (1..256)

ACCESS read-only

DESCRIPTION Defines the type of application security enforced.

WTCRemoteTuxDomMBean Table

The attributes in this table configure the behavior of the WTCRemoteTuxDom MBean for a WTCServer.

| Variable Name | Object Identifier |
|----------------------------------|------------------------------|
| wtcRemoteTuxDomIndex | 1.3.6.1.4.1.140.625.820.1.1 |
| wtcRemoteTuxDomObjectName | 1.3.6.1.4.1.140.625.820.1.5 |
| wtcRemoteTuxDomType | 1.3.6.1.4.1.140.625.820.1.10 |
| wtcRemoteTuxDomName | 1.3.6.1.4.1.140.625.820.1.15 |
| wtcRemoteTuxDomParent | 1.3.6.1.4.1.140.625.820.1.20 |
| wtcRemoteTuxDomAccessPoint | 1.3.6.1.4.1.140.625.820.1.25 |
| wtcRemoteTuxDomAccessPointId | 1.3.6.1.4.1.140.625.820.1.30 |
| wtcRemoteTuxDomAclPolicy | 1.3.6.1.4.1.140.625.820.1.35 |
| wtcRemoteTuxDomCmpLimit | 1.3.6.1.4.1.140.625.820.1.40 |
| wtcRemoteTuxDomConnectionPolicy | 1.3.6.1.4.1.140.625.820.1.45 |
| wtcRemoteTuxDomConnPrincipalName | 1.3.6.1.4.1.140.625.820.1.50 |
| wtcRemoteTuxDomCredentialPolicy | 1.3.6.1.4.1.140.625.820.1.55 |
| wtcRemoteTuxDomMaxEncryptBits | 1.3.6.1.4.1.140.625.820.1.60 |

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| Variable Name | Object Identifier |
|---------------------------------|-------------------------------|
| wtcRemoteTuxDomMaxRetries | 1.3.6.1.4.1.140.625.820.1.65 |
| wtcRemoteTuxDomMinEncryptBits | 1.3.6.1.4.1.140.625.820.1.70 |
| wtcRemoteTuxDomNWAddr | 1.3.6.1.4.1.140.625.820.1.75 |
| wtcRemoteTuxDomRetryInterval | 1.3.6.1.4.1.140.625.820.1.80 |
| wtcRemoteTuxDomTpUsrFile | 1.3.6.1.4.1.140.625.820.1.85 |
| wtcRemoteTuxDomFederationName | 1.3.6.1.4.1.140.625.820.1.100 |
| wtcRemoteTuxDomFederationURL | 1.3.6.1.4.1.140.625.820.1.105 |
| wtcRemoteTuxDomLocalAccessPoint | 1.3.6.1.4.1.140.625.820.1.110 |

wtcRemoteTuxDomIndex

SYNTAX DisplayString SIZE (1.. 16)

ACCESS read-only

DESCRIPTION Unique value directed from ObjectName which is used as table index.

wtcRemoteTuxDomObjectName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION JMX-standard MBean name.

wtcRemoteTuxDomType

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean type.

wtcRemoteTuxDomName

SYNTAX DisplayString SIZE (1.. 64)
ACCESS read-only
DESCRIPTION BEA-proprietary MBean name.

wtcRemoteTuxDomParent

SYNTAX DisplayString SIZE (1..256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

wtcRemoteTuxDomAccessPoint

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Defines a unique name within the scope of MBean types WTCLocalTuxDom and WTCRemoteTuxDom used to identify the access point or domain.

wtcRemoteTuxDomAccessPointId

SYNTAX `DisplayString SIZE (1..256)`

ACCESS `read-only`

DESCRIPTION Defines the domain access point identifier. This identifier is unique across all local and remote domain access points.

wtcRemoteTuxDomAclPolicy

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Defines the inbound access control list (ACL) policy toward requests from a remote domain.

wtcRemoteTuxDomCmpLimit

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Defines the compression threshold used when sending data to a remote domain. Application buffers larger than this size are compressed.

wtcRemoteTuxDomConnectionPolicy

- SYNTAX** `DisplayString SIZE (1..256)`
- ACCESS** `read-only`
- DESCRIPTION** Defines the conditions under which a local domain tries to establish a connection to a remote domain.

wtcRemoteTuxDomConnPrincipalName

SYNTAX DisplayString SIZE (1..256)

ACCESS read-only

DESCRIPTION Defines the principal name used to verify the identity of this domain when establishing a connection to another domain.

wtcRemoteTuxDomCredentialPolicy

- SYNTAX** DisplayString SIZE (1..256)
- ACCESS** read-only
- DESCRIPTION** Defines the outbound access control list (ACL) policy toward requests to a remote domain.

wtcRemoteTuxDomFederationName

SYNTAX DisplayString SIZE (1..256)

ACCESS read-only

DESCRIPTION Defines the context at which to federate to a foreign name service.

wtcRemoteTuxDomFederationURL

SYNTAX DisplayString SIZE (1..256)

ACCESS read-only

DESCRIPTION Defines the URL for a foreign name service that is federated into JNDI.

wtcRemoteTuxDomLocalAccessPoint

SYNTAX DisplayString SIZE (1..256)

ACCESS read-only

DESCRIPTION Defines the local domain name from which a remote domain is reached.

wtcRemoteTuxDomMaxEncryptBits

SYNTAX DisplayString SIZE (1..256)

ACCESS read-only

DESCRIPTION Defines the maximum encryption key length (in bits) used when establishing a network connection for a local domain.

wtcRemoteTuxDomMaxRetries

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Defines the number of times that a domain gateway tries to establish connections to remote domain access points. Use only when Connection Policy is set to ON_STARTUP.

wtcRemoteTuxDomMinEncryptBits

SYNTAX `DisplayString SIZE (1..256)`

ACCESS `read-only`

DESCRIPTION Defines the minimum encryption key length (in bits) used when establishing a network connection for a local domain.

wtcRemoteTuxDomNWAddr

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Defines the network address of the local domain gateway.

wtcRemoteTuxDomRetryInterval

SYNTAX INTEGER

ACCESS read-only

DESCRIPTION Defines the number of seconds between automatic attempts to establish a connection to remote domain access points.

wtcRemoteTuxDomTpUsrFile

SYNTAX DisplayString SIZE (1..256)

ACCESS read-only

DESCRIPTION Defines the full path to user password file containing uid/gid information.

WTctBridgeRedirectMBean Table

The attributes in this table configure the behavior of the WTctBridgeRedirect MBean for a WTCTServer.

| Variable Name | Object Identifier |
|-------------------------------------|------------------------------|
| wtctBridgeRedirectIndex | 1.3.6.1.4.1.140.625.825.1.1 |
| wtctBridgeRedirectObjectName | 1.3.6.1.4.1.140.625.825.1.5 |
| wtctBridgeRedirectType | 1.3.6.1.4.1.140.625.825.1.10 |
| wtctBridgeRedirectName | 1.3.6.1.4.1.140.625.825.1.15 |
| wtctBridgeRedirectParent | 1.3.6.1.4.1.140.625.825.1.20 |
| wtctBridgeRedirectDirection | 1.3.6.1.4.1.140.625.825.1.25 |
| wtctBridgeRedirectMetaDataFile | 1.3.6.1.4.1.140.625.825.1.30 |
| wtctBridgeRedirectReplyQ | 1.3.6.1.4.1.140.625.825.1.35 |
| wtctBridgeRedirectSourceAccessPoint | 1.3.6.1.4.1.140.625.825.1.40 |
| wtctBridgeRedirectSourceName | 1.3.6.1.4.1.140.625.825.1.45 |
| wtctBridgeRedirectSourceQspace | 1.3.6.1.4.1.140.625.825.1.50 |
| wtctBridgeRedirectTargetAccessPoint | 1.3.6.1.4.1.140.625.825.1.55 |
| wtctBridgeRedirectTargetName | 1.3.6.1.4.1.140.625.825.1.60 |

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| Variable Name | Object Identifier |
|--------------------------------|------------------------------|
| wtctBridgeRedirectTargetQspace | 1.3.6.1.4.1.140.625.825.1.65 |
| wtctBridgeRedirectTranslateFML | 1.3.6.1.4.1.140.625.825.1.70 |

wtctBridgeRedirectIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE (1.. 16) |
| ACCESS | read-only |
| Description | Unique value directed from ObjectName which is used as table index. |

wtctBridgeRedirectObjectName

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION JMX-standard MBean name.

wtctBridgeRedirectType

SYNTAX `DisplayString SIZE (1.. 64)`

ACCESS `read-only`

DESCRIPTION `BEA-proprietary MBean type.`

wtctBridgeRedirectName

SYNTAX DisplayString SIZE (1.. 64)

ACCESS read-only

DESCRIPTION BEA-proprietary MBean name.

wtctBridgeRedirectParent

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION BEA-proprietary Parent object's identification, with syntax *type:name*.

wtctBridgeRedirectDirection

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Defines the direction of data flow. Each defined direction is handled by starting a new thread. At least one redirection must be specified in the tBridge configuration or the tBridge will fail to start and an error will be logged.

wtctBridgeRedirectMetaDataFile

SYNTAX `DisplayString SIZE (1.. 256)`

ACCESS `read-only`

DESCRIPTION Defines the name of the metadataFile URL used to passed to the call WLXT.

wtctBridgeRedirectReplyQ

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Defines the name of the JMS queue used specifically for synchronous calls to a TUXEDO service. The response is returned to the JMS ReplyQ.

wtctBridgeRedirectSourceAccessPoint

SYNTAX `DisplayString SIZE (1.. 256)`

ACCESS `read-only`

DESCRIPTION Defines the name of the local or remote access point where the source is located.

wtctBridgeRedirectSourceName

SYNTAX `DisplayString SIZE (1.. 256)`

ACCESS `read-only`

DESCRIPTION Defines the name of a source queue or service. Specify a JMS queue name, a TUXEDO queue name, or the name of a TUXEDO service.

wtctBridgeRedirectSourceQspace

SYNTAX `DisplayString (SIZE (1.. 256))`

ACCESS `read-only`

DESCRIPTION Defines the name of the Qspace for a source location.

wtctBridgeRedirectTargetAccessPoint

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Defines the name of the local or remote access point where the target is located.

wtctBridgeRedirectTargetName

SYNTAX `DisplayString SIZE (1.. 256)`

ACCESS `read-only`

DESCRIPTION Defines a target queue or service. Specify a JMS queue name, a TUXEDO queue name, or the name of a TUXEDO service.

wtctBridgeRedirectTargetQspace

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Defines the name of the Qspace for a target location.

wtctBridgeRedirectTranslateFML

SYNTAX DisplayString SIZE (1.. 256)

ACCESS read-only

DESCRIPTION Defines the type of XMI/FML translation.

XML Entity Cache Table

The attributes in this table configure the behavior of the Java API for XML Parsing (JAXP) in the server.

| Variable Name | Object Identifier |
|------------------------------------|------------------------------|
| xmlEntityCacheIndex | 1.3.6.1.4.1.140.625.794.1.1 |
| xmlEntityCacheObjectName | 1.3.6.1.4.1.140.625.794.1.5 |
| xmlEntityCacheType | 1.3.6.1.4.1.140.625.794.1.10 |
| xmlEntityCacheName | 1.3.6.1.4.1.140.625.794.1.15 |
| xmlEntityCacheParent | 1.3.6.1.4.1.140.625.794.1.20 |
| xmlEntityCacheCacheMemorySize | 1.3.6.1.4.1.140.625.794.1.25 |
| xmlEntityCacheCacheDiskSize | 1.3.6.1.4.1.140.625.794.1.30 |
| xmlEntityCacheCacheTimeoutInterval | 1.3.6.1.4.1.140.625.794.1.35 |

xmlEntityCacheIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from xmlEntityCacheObjectName which is used as the index into the table. |

xmlEntityCacheObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

xmlEntityCacheType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

xmlEntityCacheName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

xmlEntityCacheParent

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description BEA-proprietary Parent object's identification, with syntax *type:name*.

xmlEntityCacheCacheMemorySize

| | |
|-------------|--|
| Syntax | INTEGER |
| Access | read-only |
| Description | The memory size of the cache in kilobytes. |

xmlEntityCacheCacheDiskSize

Syntax INTEGER

Access read-only

Description The disk size of the cache in megabytes.

xmlEntityCacheCacheTimeoutInterval

Syntax INTEGER

Access read-only

Description The default timeout interval for the caceh in seconds.

XML Entity Spec Registry Table

This is an entry in the XML registry. An XML registry entry is configuration information associated with a particular XML document type. Entries accessed through this interface are used to specify a local instance for a remote entity reference.

| Variable Name | Object Identifier |
|---|------------------------------|
| xmlEntitySpecRegistryIndex | 1.3.6.1.4.1.140.625.796.1.1 |
| xmlEntitySpecRegistryObjectName | 1.3.6.1.4.1.140.625.796.1.5 |
| xmlEntitySpecRegistryType | 1.3.6.1.4.1.140.625.796.1.10 |
| xmlEntitySpecRegistryName | 1.3.6.1.4.1.140.625.796.1.15 |
| xmlEntitySpecRegistryParent | 1.3.6.1.4.1.140.625.796.1.20 |
| xmlEntitySpecRegistryPublicId | 1.3.6.1.4.1.140.625.796.1.25 |
| xmlEntitySpecRegistrySystemId | 1.3.6.1.4.1.140.625.796.1.30 |
| xmlEntitySpecRegistryEntityURI | 1.3.6.1.4.1.140.625.796.1.35 |
| xmlEntitySpecRegistryWhenToCache | 1.3.6.1.4.1.140.625.796.1.40 |
| xmlEntitySpecRegistryCacheTimeoutInterval | 1.3.6.1.4.1.140.625.796.1.45 |

xmlEntitySpecRegistryIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from xmlEntitySpecRegistryObjectName which is used as table index. |

xmlEntitySpecRegistryObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

xmlEntitySpecRegistryType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

xmlEntitySpecRegistryName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

xmlEntitySpecRegistryParent

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description BEA-proprietary Parent object's identification, with syntax *type:name*.

xmlEntitySpecRegistryPublicId

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The public ID of the document type represented by this registry entry. |

xmlEntitySpecRegistrySystemId

Syntax DisplayString SIZE(1..256)

Access read-only

Description The system ID of the document type represented by this registry entry.

xmlEntitySpecRegistryEntityURI

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The location of a local copy of an external entity (e.g., a DTD) that is associated with this registry entry. |

xmlEntitySpecRegistryWhenToCache

Syntax DisplayString SIZE(1..256)

Access read-only

Description Whether to cache this item as soon as possible or wait until it is referenced.

xmlEntitySpecRegistryCacheTimeoutInterval

Syntax INTERVAL

Access read-only

Description The default timeout interval for the cache in seconds.

XML Parser Select Registry Table

This is an entry in the XML registry. An XML registry entry is configuration information associated with a particular XML document type. Entries accessed through this interface are used to specify a SAX parser or document builder of the provided document type.

| Variable Name | Object Identifier |
|---|------------------------------|
| xmlParserSelectRegistryIndex | 1.3.6.1.4.1.140.625.798.1.1 |
| xmlParserSelectRegistryObjectName | 1.3.6.1.4.1.140.625.798.1.5 |
| xmlParserSelectRegistryType | 1.3.6.1.4.1.140.625.798.1.10 |
| xmlParserSelectRegistryName | 1.3.6.1.4.1.140.625.798.1.15 |
| xmlParserSelectRegistryParent | 1.3.6.1.4.1.140.625.798.1.20 |
| xmlParserSelectRegistryPublicId | 1.3.6.1.4.1.140.625.798.1.25 |
| xmlParserSelectRegistrySystemId | 1.3.6.1.4.1.140.625.798.1.30 |
| xmlParserSelectRegistryRootElementTag | 1.3.6.1.4.1.140.625.798.1.35 |
| xmlParserSelectRegistryDocumentBuilderFactory | 1.3.6.1.4.1.140.625.798.1.40 |
| xmlParserSelectRegistrySAXParserFactory | 1.3.6.1.4.1.140.625.798.1.45 |
| xmlParserSelectRegistryTransformerFactory | 1.3.6.1.4.1.140.625.798.1.50 |

xmlParserSelectRegistryIndex

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from xmlParserSelectRegistryObjectName which is used as the table index. |

xmlParserSelectRegistryObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

xmlParserSelectRegistryType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

xmlParserSelectRegistryName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

xmlParserSelectRegistryParent

- Syntax DisplayString SIZE(1..256)
- Access read-only
- Description BEA-proprietary Parent object's identification, with syntax *type:name*.

xmlParserSelectRegistryPublicId

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The public ID of the document type represented by this registry entry. |

xmlParserSelectRegistrySystemId

Syntax DisplayString SIZE(1..256)

Access read-only

Description The system ID of the document type represented by this registry entry.

xmlParserSelectRegistryRootElementTag

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The tag name of the document root element of the document type represented by this registry entry. |

xmlParserSelectRegistryDocumentBuilderFactory

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The class name of the document builder factory that is associated with the registry entry. |

xmlParserSelectRegistrySAXParserFactory

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The class name of the SAX parser factory that is associated with the registry entry. |

xmlParserSelectRegistryTransformerFactory

Syntax DisplayString SIZE(1..256)

Access read-only

Description The class name of the default transformer factory.

XML Registry Table

This table represents the attributes that configure the behavior of the Java API for XML Parsing (JAXP) in the server.

| Variable Name | Object Identifier |
|--|------------------------------|
| xmlRegistryIndex | 1.3.6.1.4.1.140.625.800.1.1 |
| xmlRegistryObjectName | 1.3.6.1.4.1.140.625.800.1.5 |
| xmlRegistryType | 1.3.6.1.4.1.140.625.800.1.10 |
| xmlRegistryName | 1.3.6.1.4.1.140.625.800.1.15 |
| xmlRegistryParent | 1.3.6.1.4.1.140.625.800.1.20 |
| xmlRegistryRegistryEntries | 1.3.6.1.4.1.140.625.800.1.25 |
| xmlRegistryParserSelectRegistryEntries | 1.3.6.1.4.1.140.625.800.1.30 |
| xmlRegistryEntitySpecRegistryEntries | 1.3.6.1.4.1.140.625.800.1.35 |
| xmlRegistryDocumentBuilderFactory | 1.3.6.1.4.1.140.625.800.1.40 |
| xmlRegistrySAXParserFactory | 1.3.6.1.4.1.140.625.800.1.45 |
| xmlRegistryTransformerFactory | 1.3.6.1.4.1.140.625.800.1.50 |
| xmlRegistryWhenToCache | 1.3.6.1.4.1.140.625.800.1.55 |

xmlRegistryIndex

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..16) |
| Access | read-only |
| Description | A unique value derived from xmlRegistryObjectName which is used as the index into the table. |

xmlRegistryObjectName

| | |
|-------------|----------------------------|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | JMX-standard MBean name. |

xmlRegistryType

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean type. |

xmlRegistryName

| | |
|-------------|-----------------------------|
| Syntax | DisplayString SIZE(1..64) |
| Access | read-only |
| Description | BEA-proprietary MBean name. |

xmlRegistryParent

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | BEA-proprietary Parent object's identification, with syntax <i>type:name</i> . |

xmlRegistryRegistryEntries

| | |
|-------------|------------------------------|
| Syntax | DisplayString SIZE(1..2048) |
| Access | read-only |
| Description | The set of registry entries. |

xmlRegistryParserSelectRegistryEntries

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..2048) |
| Access | read-only |
| Description | The set of parser select registry entries. |

xmlRegistryEntitySpecRegistryEntries

Syntax `DisplayString SIZE(1..2048)`

Access `read-only`

Description `The set of entity spec registry entries.`

xmlRegistryDocumentBuilderFactory

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The class name of the document builder factory that is associated with the registry entry. |

xmlRegistrySAXParserFactory

Syntax `DisplayString SIZE(1..256)`

Access `read-only`

Description The class name of the SAX parser factory that is associated with the registry entry.

xmlRegistryTransformerFactory

| | |
|-------------|--|
| Syntax | DisplayString SIZE(1..256) |
| Access | read-only |
| Description | The class name of the default transformer factory. |

xmlRegistryWhenToCache

Syntax DisplayString SIZE(1..256)

Access read-only

Description Whether to cache items as soon as possible or wait until referenced.

4 BEA WebLogic Server Traps MIB

The WebLogic Server Traps MIB describes the information returned by the WebLogic Administration Server SNMP Service for trap notifications. This section includes the following topics:

- [Trap Variable Bindings](#)
- [Trap Definitions](#)

Trap Variable Bindings

The SNMP trap notification data packet (PDU) includes a series of name/value pairs in the Variable Bindings field that contain additional information about the trap.

This section describes the variables that can be included within the variable bindings of traps generated by the WebLogic SNMP agent.

trapTime

Syntax `DisplayString SIZE(1..32)`

Description A string that indicates the time when the trap notification was generated.

trapServerName

Syntax `DisplayString SIZE(1..64)`

Description The name of the server that generated the trap.

trapMachineName

Syntax `DisplayString SIZE(1..64)`

Description The machine where the trap was generated.

trapLogThreadId

Syntax `DisplayString SIZE(1..16)`

Description An integer that indicates the id of the thread in which the log message was generated. This is derived from the log message attribute.

trapLogTransactionId

Syntax `DisplayString SIZE(1..64)`

Description The id of the transaction from which the trap is generated (if any). This is derived from the transaction id of the log message.

trapLogUserId

- Syntax** `DisplayString SIZE(1..32)`
- Description** The user id from which the trap is generated. This is derived from the user id of the log message from which the trap is generated.

trapLogSubsystem

Syntax `DisplayString SIZE(1..32)`

Description The subsystem from which the trap is generated. This is derived from the subsystem attribute of the log message.

trapLogMsgId

Syntax DisplayString SIZE(1..16)

Description The message id of the log message from which the trap is derived.

trapLogSeverity

Syntax `DisplayString SIZE(1..16)`

Description The severity of the log message from which the trap is derived.

trapLogMessage

Syntax `DisplayString SIZE(1..256)`

Description The body of the log message from which this trap is derived.

trapMonitorType

Syntax DisplayString SIZE(1..16)

Description The string should be either CounterMonitor, or GaugeMonitor, or StringMonitor. This indicates the type of JMX monitor that generated the trap.

trapMonitorThreshold

- Syntax DisplayString SIZE(1..32)
- Description An ASCII-string representation of the value that was used to define the threshold. A detected value that varies appropriately from this value is what will trigger the trap.

trapMonitorValue

Syntax DisplayString SIZE(1..32)

Description This is the detected value that crossed the threshold defined for the monitor.

trapMBeanName

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..256) |
| Description | When an attribute change trap is generated, this is the name of the MBean for that attribute. |

trapMBeanType

| | |
|-------------|---|
| Syntax | DisplayString SIZE(1..256) |
| Description | When an attribute change trap is generated, this is the type of the MBean for that attribute. |

trapAttributeName

Syntax `DisplayString SIZE(1..256)`

Description The name of an attribute.

trapAttributeType

Syntax `DisplayString SIZE(1..32)`

Description When an attribute change trap is generated, this is the type of the attribute whose change triggered the trap.

trapAttributeChangeType

- Syntax** `DisplayString SIZE(1..32)`
- Description** When an attribute change trap is generated, this is the type of change that has occurred. The value can be either `ADD`, `UPDATE`, or `REMOVE`.

trapAttributeOldVal

Syntax displayString SIZE(1..512)

Description The value of the attribute prior to the change.

trapAttributeNewVal

Syntax DisplayString SIZE(1..512)

Description The value of an attribute after the change.

Trap Definitions

This section defines all the traps that can be generated by the WebLogic SNMP agent.

wlsAttributeChange

| | |
|------------------|---|
| Variables | The following attributes are included in the Variable Bindings: trapTime, trapServerName, trapMBeanName, trapMBeanType, trapAttributeName, trapAttributeType, trapAttributeChangeType, trapAttributeOldVal, trapAttributeNewVal |
| Description | This trap occurs if the SNMP agent has been configured to detect a change on a specified attribute and send notification of a change, and a change has occurred on the specified attribute. |
| Specific Trap Id | 80 |

wlsLogNotification

Variables The following attributes are included in the variable bindings: trapTime, trapServerName, trapMachineName, trapLogThreadId, trapLogTransactionId, trapLogUserId, trapLogSubsystem, trapLogMsgId, trapLogSeverity, trapLogMessage.

Description This trap occurs if the SNMP agent has registered a log notification filter on a Managed Server and a log message has occurred that matches the filter. The textual description and severity of the log message indicates the appropriate action to take.

Specific Trap Id 60

wlsMonitorNotification

| | |
|------------------|--|
| Variables | The following attributes are included in the variable bindings: trapTime, trapServerName, trapMonitorType, trapMonitorThreshold, trapMonitorValue, trapMBeanName, trapMBeanType, trapAttributeName. |
| Description | This trap occurs if a JMX monitor has been configured and the monitor detects a condition on the monitored resource that crosses the threshold or satisfies the condition defined for that monitor. The attribute being monitored is indicated by trapAttributeName. |
| Specific Trap Id | 75 |

wlsServerShutDown

| | |
|------------------|---|
| Variables | The attributes included in the Variable Bindings are: trapTime, trapServerName. |
| Description | The Managed Server indicated by trapServerName has shutdown. |
| Specific Trap Id | 70 |

wlsServerStart

| | |
|------------------|---|
| Variables | The attributes included in the Variable Bindings are: trapTime, trapServerName. |
| Description | The Managed Server indicated by trapServerName has started. |
| Specific Trap Id | 65 |