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# Oracle JMS and Oracle AQ XML Servlet Error Messages

A list of error messages is provided to aid you in troubleshooting problems.

- Oracle JMS Error Messages
- Oracle AQ XML Servlet Error Messages

# **Oracle JMS Error Messages**

### JMS-101 Invalid delivery mode (string)

Cause: The delivery mode is not supported

Action: The valid delivery mode is AQimsConstants.PERSISTENT

# JMS-102 Feature not supported (string)

Cause: This feature is not supported in the current release

Action: Self-explanatory

#### JMS-104 Message Payload must be specified

Cause: The message payload was null

Action: Specify a non-null payload for the message

# JMS-105 Agent must be specified

Cause: AQjmsAgent object was null

Action: Specify a valid AOimsAgent representing the remote subscriber

#### JMS-106 Cannot have more than one open Session on a JMSConnection

Cause: There is already one open JMS session on the connection. Cannot have more than one open session on a connection

Action: Close the open session and then open a new one

# JMS-107 Operation not allowed on (string)

Cause: The specified operation is not allowed on this object

Action: Self-explanatory

# JMS-108 Messages of type (string) not allowed with Destinations containing payload of type (string)

Cause: There was a mismatch between the message type being used and the payload type specified for the destination

Action: Use the message type that maps to the payload specified for the queue table that contains this destination

JMS-109 Class not found: (string)

Cause: The specified class was not found

Action: Make sure your CLASSPATH contains the class

JMS-110 Property (string) not writeable

Cause: An attempt was made to update a read-only message header field or property

Action: Self-explanatory

JMS-111 Connection must be specified

Cause: The connection object was null

Action: Specify a non-null JDBC connection

JMS-112 Connection is invalid

Cause: The JDBC connection is invalid

Action: Specify a non-null oracle JDBC connection

JMS-113 Connection is in stopped state

Cause: An attempt was made to receive messages on a connection that is in stopped state

Action: Start the connection

JMS-114 Connection is closed

Cause: An attempt was made to use a Connection that has been closed

Action: Create a new connection

JMS-115 Consumer is closed

Cause: An attempt was mode to use a Consumer that has been closed

Action: Create a new Message Consumer

JMS-116 Subscriber name must be specified

Cause: Subscriber name was null

Action: Specify a non-null subscription name

JMS-117 Conversion failed - invalid property type

Cause: An error occurred while converting the property to the requested type

Action: Use the method corresponding to the property data type to retrieve it

JMS-119 Invalid Property value

Cause: The property value specified is invalid

Action: Use the appropriate type of value for the property being set

JMS-120 Dequeue failed

Cause: An error occurred while receiving the message

Action: See message inside the JMSException and linked SQLException for more information

JMS-121 DestinationProperty must be specified

Cause: A null AQimsDestinationProperty was specified while creating a queue/topic



Action: Specify a non-null AQimsDestinationProperty for the destination

JMS-122 Internal error (string)

Cause: Internal error occurred

Action: Call Support

JMS-123 Interval must be at least (integer) seconds

Cause: An invalid interval was specified

Action: The interval must be greater than 30 seconds

JMS-124 Invalid Dequeue mode

Cause: Invalid dequeue mode was specified

Action: Valid Dequeue modes are AQConstants.DEQUEUE\_BROWSE, AQConstants.DEQUEUE\_REMOVE, AQConstants.DEQUEUE\_LOCKED,

AQConstants.DEQUEUE REMOVE NODATA

JMS-125 Invalid Queue specified

Cause: An invalid Queue object was specified

Action: Specify a valid Queue handle

JMS-126 Invalid Topic specified

Cause: An invalid Topic object was specified

Action: Specify a valid Topic handle

**JMS-127 Invalid Destination** 

Cause: An invalid destination object was specified

Action: Specify a valid destination (Queue/Topic) object

JMS-128 Invalid Navigation mode

Cause: An invalid navigation mode was specified

Action: The valid navigation modes are AQimsConstants.NAVIGATION FIRST MESSAGE,

AQjmsConstants.NAVIGATION\_NEXT\_MESSAGE,
AQjmsConstants.NAVIGATION\_NEXT\_TRANSACTION

JMS-129 Invalid Payload type

Cause: There was a mismatch between the message type being used and the payload type specified for the destination

Action: Use the message type that maps to the payload specified for the queue table that contains this destination. For ADT messages, use the appropriate CustomDatum factory to create the message consumer

JMS-130 JMS queue cannot be multi-consumer enabled

Cause: An attempt was made to get a AQ multi-consumer queue as a JMS queue

Action: JMS queues cannot be multi-consumer enabled

JMS-131 Session is closed

Cause: An attempt was made to use a session that has been closed

Action: Open a new session



#### JMS-132 Maximum number of properties (integer) exceeded

Cause: Maximum number of user defined properties for the message has been exceeded

Action: Self-explanatory

# JMS-133 Message must be specified

Cause: Message specified was null

Action: Specify a non-null message

#### JMS-134 Name must be specified

Cause: Queue or Queue table Name specified was null

Action: Specify a non-null name

#### JMS-135 Driver (string) not supported

Cause: The specified driver is not supported

Action: Valid drivers are oci8 and thin. To use the kprb driver get the kprb connection using getDefaultConnection() and use the static createTopicConnection and createQueueConnection methods

#### JMS-136 Payload factory can only be specified for destinations with ADT payloads

Cause: A CustomDatumFactory was specified for consumers on destinations not containing ADT payloads

Action: This field must be set to null for destinations containing payloads of type SYS.AQ\$\_JMS\_TEXT\_MESSAGE, SYS.AQ\$\_JMS\_BYTES\_MESSAGE, SYS.AQ\$\_JMS\_MAP\_MESSAGE, SYS.AQ\$\_JMS\_OBJECT\_MESSAGE, SYS.AQ\$\_JMS\_STREAM MESSAGE

#### JMS-137 Payload factory must be specified for destinations with ADT payloads

Cause: CustomDatumFactory was not specified for destinations containing ADT payloads

Action: For destinations containing ADT messages, a CustomDatumFactory for a java class that maps to the SQL ADT type of the destination must be specified

# JMS-138 Producer is closed

Cause: An attempt was made to use a producer that has been closed

Action: Create a new Message Producer

#### JMS-139 Property name must be specified

Cause: Property name was null

Action: Specify a non-null property name

# JMS-140 Invalid System property

Cause: Invalid system property name specified.

Action: Specify one of the valid JMS system properties

#### JMS-142 JMS topic must be created in multi-consumer enabled queue tables

Cause: An attempt was made to create a JMS topic in a single-consumer queue table

Action: JMS topics can only be created in queue tables that are multi-consumer enabled



JMS-143 Queue must be specified

Cause: Null queue was specified

Action: Specify a non-null queue

JMS-144 JMS queue cannot be created in multiconsumer enabled queue tables

Cause: An attempt was made to create a JMS queue in a multi-consumer queue table

Action: JMS queues can only be created in queue tables that are not multi-consumer enabled

JMS-145 Invalid recipient list

Cause: The recipient list specified was empty

Action: Specify a recipient list with at least one recipient

JMS-146 Registration failed

Cause: An error occurred while registering the type in the type map

Action: Self-explanatory

JMS-147 Invalid ReplyTo destination type

Cause: The ReplyTo destination object type is invalid

Action: The ReplyTo destination must be of type AQjmsAgent

JMS-148 Property name size exceeded

Cause: The property name is greater than the maximum size

Action: Specify a property name that is less than 100 characters

JMS-149 Subscriber must be specified

Cause: Subscriber specified was null

Action: Specify a non-null subscriber

JMS-150 Property not supported

Cause: An attempt was made to use a property that is not supported

Action: Self-explanatory

JMS-151 Topics cannot be of type EXCEPTION

Cause: Topics cannot be of type AQjmsConstants.EXCEPTION

Action: Specify topics to be of type AQimsConstants.NORMAL

JMS-153 Invalid System property type

Cause: The type of the value specified does not match the type defined for the system

property being set

Action: Use the correct type for the setting the system property

JMS-154 Invalid value for sequence deviation

Cause: The sequence deviation is invalid

Action: Valid values are AQEngueueOption.DEVIATION BEFORE,

AQEnqueueOption.DEVIATION\_TOP



JMS-155 AQ Exception (string)

Cause: An error occurred in the AQ java layer

Action: See the message inside the JMSException and the linked exception for more

information

JMS-156 Invalid Class (string)

Cause: Class specified is invalid

Action: Make sure your CLASSPATH has the specified class

JMS-157 IO Exception (string)

Cause: IO exception

Action: See message is JMSException for details

JMS-158 SQL Exception (string)

Cause: SQL Exception

Action: See message inside linked SQLException for details

JMS-159 Invalid selector (string)

Cause: The selector specified is either invalid or too long

Action: Check the syntax of the selector

JMS-160 EOF Exception (string)

Cause: EOF exception occurred while reading the byte stream

Action: Self-explanatory

JMS-161 MessageFormat Exception: (string)

Cause: An error occurred while converting the stream data to specified type

Action: Check the type of data expected on the stream and use the appropriate read method

JMS-162 Message not Readable

Cause: Message is in write-only mode

Action: Call the reset method to make the message readable

JMS-163 Message not Writeable

Cause: Message is in read-only mode

Action: Use the clearBody method to make the message writeable

JMS-164 No such element

Cause: Element with specified name was not found in the map message

Action: Self-explanatory

JMS-165 Maximum size of property value exceeded

Cause: The property value exceeded the maximum length allowed

Action: Values for JMS defined properties can be a maximum of length of 100, Values for User

defined properties can have a maximum length of 2000



#### JMS-166 Topic must be specified

Cause: Topic specified was null

Action: Specify a non-null topic

#### JMS-167 Payload factory or Sql\_data\_class must be specified

Cause: Payload factory or Sql\_data\_class not specified for queues containing object payloads

Action: Specify a CustomDatumFactory or the SQLData class of the java object that maps to the ADT type defined for the queue.

# JMS-168 Cannot specify both payload factory and sql\_data\_class

Cause: Both CustomDatumFactory and SQLData class were specified during dequeue

Action: Specify either the CustomDatumFactory or the SQLData class of the java object that maps to the ADT type defined for the queue.

#### JMS-169 Sql\_data\_class cannot be null

Cause: SQLData class specified is null

Action: Specify the SQLData class that maps to the ADT type defined for the queue

#### JMS-171 Message is not defined to contain (string)

Cause: Invalid payload type in message

Action: Check if the queue is defined to contain RAW or OBJECT payloads and use the appropriate payload type in the message

# JMS-172 More than one queue table matches query (string)

Cause: More than one queue table matches the query

Action: Specify both owner and queue table name

#### JMS-173 Queue Table (string) not found

Cause: The specified queue table was not found

Action: Specify a valid queue table

# JMS-174 Class must be specified for queues with object payloads\n. Use dequeue(deq\_option,payload\_fact) or dequeue(deq\_option, sql\_data\_cl)

Cause: This dequeue method cannot be used to dequeue from queues with OBJECT payloads

Action: Use the either dequeue(deq\_option, payload\_fact) or dequeue(deq\_option, sql\_data\_cl)

#### JMS-175 DequeueOption must be specified

Cause: DequeueOption specified is null

Action: Specify a non-null dequeue option

# JMS-176 EnqueueOption must be specified

Cause: EnqueueOption specified is null

Action: Specify a non-null enqueue option

#### JMS-177 Invalid payload type: Use dequeue(deq option) for raw payload queues

Cause: This method cannot be used to dequeue from queues with RAW payload



Action: Use the dequeue(deg option) method

#### JMS-178 Invalid Queue name - (string)

Cause: The queue name specified is null or invalid

Action: Specify a queue name that is not null. The queue name must not be qualified with the schema name. The schema name must be specified as the value of the owner parameter

# JMS-179 Invalid Queue Table name - (string)

Cause: The queue table name specified is null or invalid

Action: Specify a queue table name that is not null. The queue table name must not be qualified with the schema name. The schema name must be specified as the value of the owner parameter

#### JMS-180 Invalid Queue Type

Cause: Queue type is invalid

Action: Valid types are AQConstants.NORMAL or AQConstants.EXCEPTION

# JMS-181 Invalid value for wait\_time

Cause: Invalid value for wait type

Action: Wait time can be AQDequeueOption.WAIT\_FOREVER, AQDequeueOption.WAIT\_NONE or any value greater than 0

#### JMS-182 More than one queue matches query

Cause: More than one queue matches query

Action: Specify both the owner and name of the queue

#### JMS-183 No AQ driver registered

Cause: No AQDriver registered

Action: Make sure that the AQ java driver is registered. Use

Class.forName("oracle.AQ.AQOracleDriver")

#### JMS-184 Queue object is invalid

Cause: The queue object is invalid

Action: The underlying JDBC connection may have been closed. Get the queue handle again

# JMS-185 QueueProperty must be specified

Cause: AQQueueProperty specified is null

Action: Specify a non-null AQQueueProperty

#### JMS-186 QueueTableProperty must be specified

Cause: QueueTableProperty specified is null

Action: Specify a non-null AQQueueTableProperty

#### JMS-187 Queue Table must be specified

Cause: Queue Table specified is null

Action: Specify a non-null queue table



#### JMS-188 QueueTable object is invalid

Cause: The queue table object is invalid

Action: The underlying JDBC connection may have been closed. Get the queue table handle

again

# JMS-189 Byte array too small

Cause: The byte array given is too small to hold the data requested

Action: Specify a byte array that is large enough to hold the data requested or reduce the

length requested

#### JMS-190 Queue (string) not found

Cause: The specified queue was not found

Action: Specify a valid queue

#### JMS-191 sql\_data\_cl must be a class that implements SQLData interface

Cause: The class specified does not support the java.sql.SQLData interface

Action: Self-explanatory

#### JMS-192 Invalid Visibility value

Cause: Visibility value specified is invalid

Action: Valid values are AQC on stants. VISIBILITY ONCOMMIT,

AQConstants.VISIBILITY IMMEDIATE

### JMS-193 JMS queues cannot contain payload of type RAW

Cause: An attempt was made to create a JMS queue with RAW payload

Action: JMS queues/topics cannot contain RAW payload

#### JMS-194 Session object is invalid

Cause: Session object is invalid

Action: The underlying JDBC connection may have been closed. Create a new session

# JMS-195 Invalid object type: object must implement CustomDatum or SQLData interface

Cause: Invalid object type specified

Action: Object must implement CustomDatum or SQLData interface

# JMS-196 Cannot have more than one open QueueBrowser for the same destination on a JMS Session

Cause: There is already an open QueueBrowser for this gueue on this session

Action: There cannot be more than one queue browser for the same queue in a particular session. Close the existing QueueBrowser and then open a new one

### JMS-197 Agent address must be specified for remote subscriber

Cause: Address field is null for remote subscriber

Action: The address field must contain the fully qualified name of the remote topic



# JMS-198 Invalid operation: Privileged message listener set for the Session

Cause: The client tried to use a message consumer to receive messages when the session message listener was set.

Action: Use the session's message listener to consume messages. The consumer's methods for receiving messages must not be used.

# JMS-199 Registration for notification failed

Cause: Listener Registration failed

Action: See error message in linked Exception for details

# JMS-200 Destination must be specified

Cause: Destination is null

Action: Specify a non-null destination

#### JMS-201 All Recipients in recipient\_list must be specified

Cause: One or more elements in the recipient list are null

Action: All AQimsAgents in the recipient list must be specified

#### JMS-202 Unregister for asynchronous receipt of messages failed

Cause: An error occurred while removing the registration of the consumer with the database for asynchronous receipt

Action: Check error message in linked exception for details

# JMS-203 Payload Factory must be specified

Cause: Null Payload Factory was specified

Action: Specify a non null payload factory

#### JMS-204 An error occurred in the AQ JNI layer

Cause: JNI Error

Action: Check error message in linked exception for details

### **JMS-205 Naming Exception**

Cause: Naming exception

Action: Check error message in linked exception for details

#### JMS-207 JMS Exception (string)

Cause: An error occurred in the JMS layer

Action: See the message inside the linked JMSException for more information

# JMS-208 XML SQL Exception

Cause: An error occurred in the XML SQL layer

Action: See the message inside the linked AQxmlException for more information

#### **JMS-209 XML SAX Exception**

Cause: An error occurred in the XML SAX layer

Action: See the message inside the linked AQxmlException for more information



#### **JMS-210 XML Parse Exception**

Cause: An error occurred in the XML Parser layer

Action: See the message inside the linked AQxmlException for more information

#### JMS-220 Connection no longer available

Cause: Connection to the database no longer available.

Action: Comment: This may happen if the database/network/machine is not accessible. This may be a transient failure.

### JMS-221 Free physical database connection unavailable in connection pool

Cause: A free physical database connection was not available in the OCI connection pool in order to perform the specified operation.

Action: Try performing the operation later

#### JMS-222: Invalid Payload factory type

Cause: Payload factory should be of CustomDatumFactory or ORADataFactory type.

Action: Use one of CustomDatumFactory/ORADataFactory types.

# JMS-223: Payload factory must be null for destinations with Sys.AnyData payload - use typemap instead

Cause: A CustomDatumFactory/ORADataFactory was specifed for consumers on destinations containing SYS.ANYDATA payloads

Action: This field must be set to null for destinations containing payloads of type SYS.AnyData. The ORADataFactory(s) must be registered in the session's typemap

# JMS-224: Typemap is invalid - must be populated with SQLType/OraDataFactory mappings to receive messages from Sys.AnyData destinations

Cause: The typemap of the session is null or empty. For destinations of tpye Sys.AnyData, the typemap must contain OraDataFactory objects for all possible types that may be stored in the queue/topic

Action: Use the AQjmsSession.getTypeMap() method get the typemap. Then use the put() method to register SQLType names and their corresponding OraDataFactory objects

#### JMS-225: Invalid JDBC driver - OCI driver must be used for this operation

Cause: Operations on Sys.AnyData queues/topics are not supported using this JDBC driver

Action: Use the JDBC OCI driver to receive messages from Sys.AnyData queues/topics

# JMS-226: Header-only Message does not have a body

Cause: Header-only message does not have a body; the body cannot be cleared, changed, or queried.

Action: Do not access or modify the body of a read-only message.

#### JMS-227: Illegal attempt to commit on a non transacted JMS Session

Cause: Illegal attempt to invoke the commit method on a non transacted JMS Session

Action: Remove invocation of the commit method on the current JMS Session

#### JMS-228: Illegal attempt to rollback on a non transacted JMS Session

Cause: Illegal attempt to invoke the rollback method on a non transacted JMS Session



Action: Remove invocation of the rollback method on the current JMS Session

# JMS-229: (string) must be specified

Cause: The specified parameter was null

Action: Specify a non-null value for the parameter

#### JMS-230: Illegal operation on durable subscription with active TopicSubscriber

Cause: Try to unsubscribe, change or create durable subscription while it has an active

TopicSubscriber.

Action: Close the active TopicSubscriber and try again.

#### JMS-231: Consumers on temporary destination must belong to the same

Cause: The specified parameter was null

Action: Specify a non-null value for the parameter

# JMS-232: An invalid user/password was specified for the JMS connection

Cause: Invalid user/password specified for connection

Action: Specify valid user/password for connection

# JMS-233: The required subscriber information is not available

Cause: Try to retrieve subscriber information from a subscriber which was obtained with getDurableSubscriber method and had no corresponding information in the in-memory map.

Action: Do not retrieve subscriber information from such a subscriber

#### JMS-234: This operation is not allowed in the current messaging domain

Cause: Perform an operation that is not allowed in the current messaging domain

Action: Do not perform the operation in the current messaging domain

# JMS-235: Can not link the durable subscriber name with a topic in unsubscribe method.

Cause: OJMS is unable to link the supplied durable subscriber name with a topic. This causes unsubscribe method to fail.

Action: Use other unsubscribe methods which the user can provide topic name.

# JMS-236: OJMS encountered invalid OCI handles.

Cause: OJMS encountered invalid OCI handles when using JDBC OCI driver.

Action: Make sure the underlying JDBC connection is not closed while OJMS is still operating.

# JMS-237: Can not start thread for message listener.

Cause: OJMS is unable to start a new thread for message listener.

Action: Check the thread proxy code if the thread was started by a user provided thread proxy.

#### JMS-238: Illegal attempt to recover on a transacted JMS Session

Cause: Illegal attempt to invoke the recover method on a transacted JMS Session

Action: Use rollback method instead of recover method on transacted JMS session.

# JMS-239: Illegal attempt to call (string) method on a XASession.

Cause: Illegal attempt to invoke the commit or rollback method on a XASession



Action: Use JTA to commit or rollback a distributed transaction

#### JMS-240: Illegal attempt to call setClientID after other actions.

Cause: Illegal attempt to call Connection.setClientID method after other actions has been

taken on this Connection

Action: set client ID before any other action on the Connection

# JMS-241: Illegal attempt to delete temporary destination when there are consumers using it.

Cause: Illegal attempt to delete temporary destination while there are existing consumers still using it.

Action: close the consumers before deleting the temporary destination

# JMS-242: Illegal attempt to enqueue message with both immediate visibility and three phase enqueue process.

Cause: Illegal attempt to enqueue message with both immediate visibility and three phase enqueue process.

Action: turn on the system property oracle.jms.useTemplobsForEnqueue

#### JMS-243: Topic (string) not found}

Cause: The specified topic was not found

Action: Specify a valid topic

# Oracle AQ XML Servlet Error Messages

#### JMS-400 Destination name must be specified

Cause: A null Destination name was specified

Action: Specify a non-null destination name

#### JMS-402 Class not found: {0}

Cause: The specified class was not found

Action: Make sure your CLASSPATH contains the class specified in the error message

#### JMS-403 IO Exception {0}

Cause: IO exception

Action: See the message inside the linked AQxmlException for more information

# JMS-404 XML Parse Exception

Cause: An error occurred in the XML Parser layer

Action: See the message inside the linked AQxmlException for more information

#### JMS-405 XML SAX Exception

Cause: An error occurred in the XML SAX layer

Action: See the message inside the linked AQxmlException for more information

#### JMS-406 JMS Exception {0}

Cause: An error occurred in the JMS layer



Action: See the message inside the linked JMSException for more information

JMS-407 Operation not allowed on {0}

Cause: The specified operation is not allowed on this object

Action: Check that the user performing the operation has the required privileges

JMS-408 Conversion failed - invalid property type

Cause: An error occurred while converting the property to the requested type

Action: Use the method corresponding to the property data type to retrieve it

JMS-409 No such element

Cause: Element with specified name was not found in the map message

Action: Specify a valid element name

JMS-410 XML SQL Exception

Cause: An error occurred in the JDBC SQL layer

Action: See the message inside the linked SQLException for more information

JMS-411 Payload body cannot be null

Cause: An invalid body string or document was specified

Action: Specify a non-null body string or document for the payload

JMS-412 Byte conversion failed

Cause: An invalid username/password was specified

Action: Specify a non-null username and password

JMS-413 Autocommit not allowed for operation

Cause: The autocommit flag cannot be set for this operation

Action: Do not set the autocommit flag

JMS-414 Destination owner must be specified

Cause: A null Destination owner was specified

Action: Specify a non-null destination name

JMS-415 Invalid Visibility value

Cause: Visibility value specified is invalid

Action: Valid values are AQxmlConstants.VISIBILITY ONCOMMIT,

AQxmlConstants.VISIBILITY\_IMMEDIATE

JMS-416 Invalid Dequeue mode

Cause: Invalid dequeue mode was specified

Action: Valid Dequeue modes are AQxmlConstants.DEQUEUE\_BROWSE,

 $AQxmlConstants. DEQUEUE\_REMOVE, AQxmlConstants. DEQUEUE\_LOCKED, \\$ 

AQxmlConstants.DEQUEUE REMOVE NODATA

JMS-417 Invalid Navigation mode

Cause: An invalid navigation mode was specified



Action: The valid navigation modes are:

- AQxmlConstants.NAVIGATION FIRST MESSAGE
- AQxmlConstants.NAVIGATION\_NEXT\_MESSAGE
- AQxmlConstants.NAVIGATION NEXT TRANSACTION

#### JMS-418 Invalid value for wait time

Cause: Invalid value for wait type

Action: Wait time can be AQDequeueOption.WAIT\_FOREVER, AQDequeueOption.WAIT NONE, or any value greater than 0

#### JMS-419 Invalid ConnectionPoolDataSource

Cause: A null or invalid ConnectionPoolDataSource was specified

Action: Specify a valid OracleConnectionPoolDataSource object with the correct URL and user/password

#### JMS-420 Invalid value for cache size

Cause: An invalid cache\_size was specified

Action: Cache size must be greater than 0

### JMS-421 Invalid value for cache\_scheme

Cause: An invalid cache scheme was specified

Action: The valid cache schemes are:

- OracleConnectionCacheImpl.DYNAMIC\_SCHEME
- OracleConnectionCacheImpl.FIXED\_WAIT\_SCHEME

#### **JMS-422 Invalid tag - {0}**

Cause: An invalid tag was encountered in the XML document

Action: Verify that the XML document conforms to the AQ schema

#### JMS-423 Invalid value

Cause: An invalid value was specified

Action: Verify that the value specified in the XML document conforms to those specified in the AO schema

#### JMS-424 Invalid message header

Cause: The message header specified is null or invalid

Action: Specify a valid message header

#### JMS-425 Property name must be specified

Cause: Property name was null

Action: Specify a non-null property name

# JMS-426 Property does not exist

Cause: Invalid property name specified. The property does not exist

Action: The property does not exist



JMS-427 Subscriber name must be specified

Cause: Subscriber name was null

Action: Specify a non-null subscription name

JMS-428 Valid message must be specified

Cause: Message was null

Action: Specify a non-null message

JMS-429 Register Option must be specified

Cause: Register option is null

Action: Specify a non-null Register Option

JMS-430 Database Link must be specified

Cause: DB Link is null

Action: Specify a non-null Register Option

JMS-431 Sequence Number must be specified

Cause: Register option is null

Action: Specify a non-null Register Option

JMS-432 Status must be specified

Cause: Status option is null

Action: Specify a non-null Register Option

JMS-433 User not authenticated

Cause: User is not authenticated

Action: Check that the user was authenticated by the webserver before connecting to the

Servlet

JMS-434 Invalid data source

Cause: Data source is null or invalid

Action: Specify a valid data source for connecting to the database

JMS-435 Invalid schema location

Cause: Schema location is null or invalid

Action: Specify a valid URL for the schema

JMS-436 AQ Exception

Cause: An error occurred in the AQ java layer

Action: See the message inside the AQxmlException and the linked exception for more

information

JMS-437 Invalid Destination

Cause: An invalid destination object was specified

Action: Specify a valid destination (Queue/Topic) object



### JMS-438 AQ agent {0} not mapped to a valid database user

Cause: The AQ agent specified does not map to a database user which has privileges to perform the requested operation

Action: Use dbms\_aqadm.enable\_db\_access to map the agent to a database user with the required queue privileges

# JMS-439 Invalid schema document

Cause: The schema document specified is not valid

Action: Specify a valid URL for the schema document

# JMS-440 Invalid operations - agent {0} maps to more than one database user

Cause: The AQ agent mapped to more than one database user in the same session

Action: Map the AQ agent to only one database user. Check the aq\$internet\_users view for database users that map to this agent.

# JMS-441: {0} cannot be null

Cause: The specified parameter was null

Action: Specify a non-null value

#### JMS-442: Name and Address for Agent cannot be null

Cause: Both the name and address parameters were specified as null

Action: Specify a non-null value for the name or address

#### JMS-443: IMMEDIATE visibility mode not supported for this queue/topic

Cause: IMMEDIATE visibility mode not supported for JMS type queue/topic

Action: Use ON COMMIT or the default visibility mode for JMS type queue/topic

# JMS-444: This feature is not supported yet

Cause: The requested feature is not yet supported

Action: wait for future releases that support the feature.

#### JMS-445: Destination alias must be specified

Cause: A null Destination alias was specified

Action: Specify a non-null destination alias

# JMS-446: Agent alias must be specified

Cause: A null Agent alias was specified

Action: Specify a non-null agent alias

#### JMS-447: error in accessing LDAP server

Cause: error in accessing the LDAP server

Action: check the LDAP server is up and the environment parameters provided to the servlet are correct

#### JMS-448: Invalid Content-Type

Cause: Invalid Content-Type



Action: Content-Type must be "text/xml" or "application/x-www-form-urlencoded" with parameter name "aqxmldoc"  $\,$ 

