

# DUMPS ARENA

## Oracle WebLogic Server 12c: Advanced Administrator II

Oracle 1z0-134

Version Demo

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**QUESTION NO: 1**

You intend to introduce ordering in message processing for your JMS destination by creating a destination key.

Which statement is true about the JMS Destination Key configuration? (Choose the best answer.)

- A. A JMS Destination Key cannot be specified using WLST.
- B. A JMS Destination Key cannot be used to sort messages in a Last In First Out order.
- C. A JMS Destination Key allows a user-defined sort key.
- D. A Destination Key can be applied to the message body.

**ANSWER: A****Explanation:**

The WebLogic Server Administration Console enables you to configure, modify, target, and delete destination key resources in a system module.

Incorrect Answers:

B: As messages arrive on a specific destination, by default they are sorted in FIFO (first-in, firstout) order, which sorts ascending based on each message's unique JMSMessageID. However, you can use a destination key to configure a different sorting scheme for a destination, such as LIFO (last-in, first-out).

C: Attribute Sort Key: The message sort key or the name of a message header field on which to sort. Message header field keys start with the letters JMS and ignore the key type setting.

Valid values only (user-defined sort key not possible):

- JMSMessageID
- JMSTimestamp
- JMSCorrelationID
- JMSPriority
- JMSExpiration
- JMSType
- JMSRedelivered
- JMSDeliveryTime

Reference: [https://docs.oracle.com/cd/E13222\\_01/wls/docs90/jms\\_admin/basic\\_config.html#1105573](https://docs.oracle.com/cd/E13222_01/wls/docs90/jms_admin/basic_config.html#1105573)

**QUESTION NO: 2**

You are managing a WebLogic domain that has the default built-in diagnostic module configured for each server in the domain.

You have the following requirements:

- You want to capture metrics that are not collected by any of the built-in diagnostic modules.
- You want to continue capturing the metrics that are already captured by the existing built-in module.
- You want your configuration to persist after the server is restarted.

What are two approaches you can apply to achieve this result? (Choose two.)

- A.** Clone the built-in module, add new metrics to it, deactivate the existing module, and activate your new module.
- B.** Leave the built-in module, create a new module and add metrics to it, and activate your new module alongside the built-in module.
- C.** Leave the built-in module, create an external resource descriptor module and add metrics to it, and activate your new module alongside the built-in module.
- D.** Remove the built-in module, create an external resource descriptor module and add built-in and new metrics to it, and activate your new module alongside the built-in module.

**ANSWER: B C**

**Explanation:**

In a given domain, you can create multiple diagnostic system modules with distinct configurations. You can target multiple diagnostic system modules to any given server or cluster.

Note: To configure and use the Instrumentation, Harvester, and Watch and Notification components at the server level, you must first create a system resource called a diagnostic system module, which will contain the configurations for all those components. The configuration of diagnostic system module is defined in a resource descriptor. A resource descriptor can be either configured or external.

Reference: [https://docs.oracle.com/middleware/1213/wls/WLDFC/understand\\_wldf\\_config.htm#WLDFC139](https://docs.oracle.com/middleware/1213/wls/WLDFC/understand_wldf_config.htm#WLDFC139)

**QUESTION NO: 3**

You need to log the JMSMessageID header value for incoming messages.

What is the prefix that you would see for the header values? (Choose the best answer.)

- A.** VAL:
- B.** JMS:
- C.** ID:
- D.** NO:
- E.** MSG:

**ANSWER: C****Explanation:**Reference: [https://docs.oracle.com/cd/E24329\\_01/apirefs.1211/e24393/](https://docs.oracle.com/cd/E24329_01/apirefs.1211/e24393/)[WebLogic.Messaging.ILogic.JMSMessageID.html](#)**QUESTION NO: 4**

You are planning to use WebLogic JMS for implementing my enterprise messaging architecture.

Which messaging paradigm is invalid in this context? (Choose the best answer.)

- A. Point to Point messaging
- B. Publish Subscribe messaging
- C. Datagram messaging
- D. Persistent messaging

**ANSWER: C****Explanation:**

Incorrect Answers:

A, B: JMS supports two messaging models: point-to-point (PTP) and publish/subscribe (pub/sub).

D: As per the "Message Delivery Mode" section of the JMS Specification, messages can be specified as persistent or non-persistent.

Reference: [http://docs.oracle.com/cd/E12840\\_01/wls/docs103/jms/fund.html](http://docs.oracle.com/cd/E12840_01/wls/docs103/jms/fund.html)**QUESTION NO: 5**

You are creating a new domain with WLST.

Identify three parameters that can be customized with the setOption command. (Choose three.)

- A. the JDK that will be used to start the domain
- B. the domain name
- C. whether or not the domain will run in production mode
- D. the default persistent store type for the domain
- E. whether or not to automatically start the Node Manager

F. the default diagnostic profile for the domain

**ANSWER: A B C**

**Explanation:**

setOption sets options related to a domain creation or update.

Syntax: setOption(optionName, optionValue)

Option names include:

\* JavaHome—Home directory for the JVM to be used when starting the server. The default for this option depends on the platform on which you install WebLogic Server. Update JavaHome to point to the jre directory for the JDK that you are using for WebLogic Server.

\* DomainName—Name of the domain.

\* ServerStartMode—Mode to use when starting the server for the newly created domain. This value can be dev (development) or prod (production). This option defaults to dev.

Reference: [https://docs.oracle.com/cd/E13222\\_01/wls/docs100/config\\_scripting/reference.html#wp1258774](https://docs.oracle.com/cd/E13222_01/wls/docs100/config_scripting/reference.html#wp1258774)

**QUESTION NO: 6**

In order to leverage replication and high availability features of your back-end database, among other benefits, you are configuring a JDBC TLOG store to persist transaction logs.

Since something went wrong during the setup of the TLOG, you are reviewing the configuration considerations for TLOG.

Which two guidelines are true for configuring JDBC TLOG stores? (Choose two.)

- A. Only one JDBC TLOG store can be configured per WebLogic Server.
- B. JDBC TLOG stores should only be configured for RAC databases.
- C. Only globally-scoped (not application-scoped) data sources can be targeted to a JDBC TLOG store.
- D. Multiple WebLogic Servers can share the same JDBC TLOG store.

**ANSWER: A C**

**Explanation:**

A: Only one JDBC TLOG store can be configured per WebLogic Server. Conversely, multiple WebLogic Servers can not share a JDBC TLOG store.

C: Only globally-scoped (not application-scoped) data sources can be targeted to a JDBC TLOG store.

Reference: [https://docs.oracle.com/cd/E24329\\_01/web.1211/e24432/store.htm#CNFGD290](https://docs.oracle.com/cd/E24329_01/web.1211/e24432/store.htm#CNFGD290)

**QUESTION NO: 7**

You are tasked with creating an Extension Template for an existing domain.

What are three options that are presented during the extension creation process? (Choose three.)

- A. Use Domain as a Source
- B. Use Template as a Source
- C. Scripts and Files
- D. SQL Script Files
- E. Company Name
- F. Revision Number
- G. Creation Date
- H. Operating System requirement

**ANSWER: A B D****Explanation:**

AB: The Select a Template Configuration Source window prompts you to choose the application template or domain directory from which you want to create an extension template.

D: The Import SQL Scripts window prompts you to add SQL scripts for each database that you expect to be used with the domains created from this template.

Reference: [https://docs.oracle.com/cd/E13196\\_01/platform/docs81/configwiz/appbuild.html](https://docs.oracle.com/cd/E13196_01/platform/docs81/configwiz/appbuild.html)

**QUESTION NO: 8**

A client application asynchronously receives the message sent to a JMS Queue. The client is going to send a response to the sender.

Which two JMS Header fields from the original message are used to send the response? (Choose two.)

- A. JMSResponseMode
- B. JMSTimeStamp
- C. JMSDeliveryMode
- D. JMSCorrelationID
- E. JMSReplyTo

**ANSWER: D E**

**Explanation:**

Reference: <https://docs.oracle.com/cd/E19798-01/821-1841/6nmq2cpoq/index.html>

**QUESTION NO: 9**

Your clients are connected to distributed destinations to consume messages sent to various JMS topics.

Recently, JMS connections got interrupted due to a network failure and your clients dropped their connections as well.

How would you ensure seamless failover for your clients when a distributed destination fails? (Choose the best answer.)

- A.** No action should be needed at the client's level if the failover is being handled properly at the cluster level.
- B.** Set the `c1ientReconnectOptions` parameter to Automatic in the Administration Console under the destination configuration general page.
- C.** Implement an automatic reconnect mechanism in the client exception handler.
- D.** Set `AutomaticClientReconnect` to Enabled in the Administration Console under the destination configuration general page.

**ANSWER: C****Explanation:**

A simple way to failover a client connected to a failed distributed destination is to write reconnect logic in the client code to connect to the distributed destination after catching `onException`. Reference:

[https://docs.oracle.com/cd/E13222\\_01/wls/docs90/jms/dds.html](https://docs.oracle.com/cd/E13222_01/wls/docs90/jms/dds.html)

**QUESTION NO: 10**

What is the first action to take during a Rolling Update? (Choose the best answer.)

- A.** Change the Startup Mode to Development; Production Mode is not supported.
- B.** Remove all managed servers from any cluster and reassign them after the update.
- C.** Do a Force Shutdown of all the servers, including the Administration Server.
- D.** Back up your applications, database schema, other application data, and domains.
- E.** Stop all Node Managers that support the domain to be updated.

**ANSWER: D****Explanation:**

Reference: [https://docs.oracle.com/cd/E15523\\_01/web.1111/e13754/rolling\\_upgrade.htm#WLUPG255](https://docs.oracle.com/cd/E15523_01/web.1111/e13754/rolling_upgrade.htm#WLUPG255)