



# 1Z0-599<sup>Q&As</sup>

Oracle WebLogic Server 12c Essentials

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### QUESTION 1

A common approach to solve application performance issues is to add more hardware. Which two reasons describe why this alone does not always solve performance problems?

- A. There may be a bottleneck in the application that additional hardware would not solve.
- B. Adding more hardware is costly and time consuming.
- C. Adding hardware at the application layer may place additional load on an already overloaded database, network appliance, or storage system.
- D. Adding more hardware may introduce new configuration requirements that need to be tested.

Correct Answer: AC

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### QUESTION 2

A customer has a Stock Watch application that publishes stock recommendations to different customers and programs. The stock recommendation message should be processed by only one of the JMS Servers in the cluster. Which JMS model should be used?

- A. JMS Queue
- B. Distributed JMS Queue
- C. Uniform Distributed Topic
- D. Partitioned Distributed Topic

Correct Answer: A

JMS queue

A staging area that contains messages that have been sent and are waiting to be read. Note that, contrary to what the name queue suggests, messages don't have to be delivered in the order sent. A JMS queue only guarantees that each message is processed only once.

Incorrect:

Not B: (Only one queue required)

\*

A distributed destination is a set of destinations (queues or topics) that are accessible as a single, logical destination to a client. A distributed destination has the following characteristics:

It is referenced by its own JNDI name.



Members of the set are usually distributed across multiple servers within a cluster, with each destination member belonging to a separate JMS server.

\*

A distributed queue is a set of physical JMS queue members. As such, a distributed queue can be used to create a QueueSender, QueueReceiver, and a QueueBrowser. The fact that a distributed queue represents multiple physical queues is mostly transparent to your application.

Not Topic:

JMS topic

A distribution mechanism for publishing messages that are delivered to multiple subscribers.

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### QUESTION 3

A customer wants to send JMS messages to a remote WebLogic server from a Java SE application over an unreliable network connection. Which feature of WebLogic JMS will enable the customer to send messages from a Java SE client to a JMS destination that is not always easily reached?

- A. SAF Target
- B. SAF Imported Destination
- C. SAF Client
- D. SAF Server
- E. Distributed SAF JMS

Correct Answer: C

. The JMS SAF Client feature extends the JMS store-and-forward service introduced in WebLogic Server

9.0 to standalone JMS clients. Now JMS clients can reliably send messages to server-side JMS destinations, even when the client cannot reach a destination (for example, due to a temporary network connection failure). While disconnected from the server, messages sent by a JMS SAF client are stored locally on the client file system and are forwarded to server-side JMS destinations when the client reconnects. See Reliably Sending Messages Using the JMS SAF Client.

Reference: Programming JMS for Oracle WebLogic Server, Using WebLogic JMS SAF Client

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### QUESTION 4

Which four actions can you perform using the WebLogic Admin Console?

- A. Stop and start Managed Servers using the Node Manager.
- B. Stop and start Coherence Servers using the Node Manager.
- C. Create a WebLogic Domain Template.



D. Create and target JDBC connection pools.

E. Create and target WebLogic Diagnostic Framework Diagnostic Modules.

F. Change Java command-line parameters at run time.

Correct Answer: ABDF

Use the Administration Console to:

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(A) Configure, start, and stop WebLogic Server instances

\*

Configure WebLogic Server clusters

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(D) Configure WebLogic Server services, such as database connectivity (JDBC) and messaging (JMS)

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Configure security parameters, including managing users, groups, and roles

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Configure and deploy your applications

\*

Monitor server and application performance

\*

View server and domain log files

\*

View application deployment descriptors

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(F) Edit selected run-time application deployment descriptor elements

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(B) Control (start, stop, and restart) standalone Coherence cache servers

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(B) Create and configure Coherence clusters

Incorrect:

Not C: The separate Domain Template Builder is used for creating Domain Templates.



### QUESTION 5

Which option must you choose to configure Node Manager on a machine (server or zone)?

- A. Configure one Node Manager per domain (for example, if there are two domains on one machine, then you will need to configure two Node Managers).
- B. Configure one Node Manager per machine with any number of WebLogic instances running on it.
- C. Configure one Node Manager per machine for all WebLogic, OHS, and OEM running on the same machine.
- D. Configure one Node Manager for every WebLogic instance.
- E. Configure two or more Node Managers for every WebLogic instance.

Correct Answer: B

A Node Manager process is not associated with a specific WebLogic domain but with a machine. You can use the same Node Manager process to control server instances in any WebLogic Server domain, as long as the server instances reside on the same machine as the Node Manager process. Node Manager must run on each computer that hosts WebLogic Server instances--whether Administration Server or Managed Server--that you want to control with Node Manager. Reference: Overview of WebLogic Server Domains

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