# **Oracle**

# Exam 1z0-133

Oracle WebLogic Server 12c: Administration I

**Verson: Demo** 

[Total Questions: 10]

## **Question No:1**

Which statement is true about stopping Node Manager?

- A. If you stop Node Manager, the managed servers it started will also stop.
- **B.** You may kill the Node Manager process by using operating system commands.
- **C.** Using the stopNodeManager.sh script so Node Manager stops gradually.
- **D.** Using the administration console, select the appropriate machine and click stop.
- **E.** The administration server goes into ADMIN mode if it can no longer Communicate with Node Manager.
- **F.** The managed servers that Nod Manager started go into ADMIN mode if they can no longer communicate with Node Manager.

#### **Answer: B**

Reference: http://docs.oracle.com/cd/E13222\_01/wls/docs70/admin\_domain/nodemgr.html (configuring node manager)

## **Question No: 2**

You are using the Administration console to monitor a resource.

Which three techniques can you use to customize the monitoring output?

- **A.** Store the rows by a specific column.
- **B.** Limit the number of rows displayed.
- **C.** Change the order of the displayed columns.
- **D.** Views the rows from a specific time range.
- **E.** Combine (add) multiple columns together.

Answer: A,B,C

## **Question No: 3**

You zipped up the domain's config directory on the administration server's machine before making some major configuration changes. You wait to activate after all the changes have been saved. After your changes are in, hinges start failing badly. You want to go back to

the old configuration.

What is the best course of action?

- **A.** Undo the changes you made manually by using the administration console or WLST.
- **B.** 1. Stop the administration server.
- 2. Replace the config directory on the administration server's machine with your backup.
- 3. Restart the administration server.
- 4. Stop the managed servers on each machine.
- 5. Replace the config directory on the machine with your backup.
- 6. Restart the managed servers on the machine.
- C. 1. Stop the administration server.
- 2. Extract only the config.xm1 file from the zip file.
- 3. Overwrite config.xm1 on the administration server's machine with this extracted file.
- 4. Restart the administration server.
- **D.** 1. Stop the administration server.
- 2. Replace the config directory on the administration server's machine with your backup.
- 3. Restart the administration server.

**Answer: D** 

#### **Question No: 4**

Consider a domain that includes a dynamic cluster of three servers. Your network administrator requires all servers to bind the specific domain name mycompany.com.

Which Administration console action implements this requirement?

- **A.** Use a \$(macro)in the server templates listen address.
- **B.** Assign each dynamic server a separate machine.
- **C.** Create multiple server templates for the cluster.
- **D.** Update the cluster's listen address prefix.

Answer: A

## **Question No:5**

Identify two reasons for defining machines and assigning servers to them in WebLogic servers.

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- **A.** A machine can be the proxy to a cluster.
- B. A machine definition is required to configured figure the Node Manager.
- C. To reference an instance of WebLogic Server, you must know its machine and port.
- **D.** A machine is a required organizational unit. A domain contains machines and machines contain servers.
- **E.** WebLogic Server users server machine assignments to help it choose servers in a cluster on which to replicate session state.
- **F.** A machine's Cluster Weight attribute may be used by load balancers to help them determine how often to send requests to servers assigned to that machine.

Answer: B,E

# **Question No: 6**

One Managed Server that is part of a large domain throws java.lang.out of Memory error (OOM) occasionally.

You have been monitoring this server with the jvisualVM tool but that didn't help because the issue occurs infrequently and not a specific scenario. So you decided to force the server to dump the heap memory as soon as an OOM gets thrown in order to analyze the dump file later.

How do you modify the Java HotSpot Startup command to enable this feature and save the dump in the directory D:\hprof-dumps\?

- **A.** Add -xx:+DumpHeaponoutofmemory-xx:Dumppath=D:\hprof.
- **B.** Add-xx:+HeapDumponoutofmemoryError-xx:Heapdumppath=D:\hprof-dumps.
- $\textbf{C.} \ \, \textbf{Add-xx:+DumpHeaponoutofmemoryError-xx:Heappath=D:\hprof-dump.}$
- $\textbf{D.} \ \, \textbf{Add-xx:+HeapdumponoutofMemory-xx:HeapDumppath=D:} \\ \textbf{hprof-dumps.}$
- $\textbf{E.} \ \, \textbf{Add-xx:+HeapDumponoutofMemoryError-xx:Dumppath=D} \\ \text{hprof-dumps.} \\$
- **F.** Add-xx:+HeapDumponoutofMemoryExecepttion-xx:HeapDumppath=D:\hprof-dumps.

**Answer: B** 

# **Question No:7**

You use the administration console to start a managed server. Select the three statements that must be true.

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- **A.** In the domain configuration, the managed server is assigned to a machine.
- **B.** The Node Manager process is running on the administration server's machine.
- **C.** The Node Manager process is running on the managed server's machine.
- **D.** The administration server uses one way SSL to communicate with the Node Manager.
- **E.** In the domain configuration, the Node Manager has been configured for the machine.
- **F.** You have configured the Java based Node Manager. The administration console cannot communicate with the script based Node Manager.

# Answer: A,C,E

Reference:

http://docs.oracle.com/cd/E23943\_01/apirefs.1111/e13952/taskhelp/startstop/StartManage dServersFromTheAdministrationConsole.html

#### **Question No:8**

A new machine was given to your department. This machine has two WebLogic server12.1.2 installation, each with different inventories.

Which command or tool do you determine the differences in products installed in each of the inventories?

- **A.** None, inventories are used by Oracle databases only.
- **B.** ORACLE\_HOME/wiserver/bin/compareInventory-sh-oracle-home1 < oracle-home1 location > -oracle-home2 < oracle-home2 location >.
- **C.** The Oracle Inventory Viewer utility
- **D.** ORACLE \_HOME2 < oracle \_home2 location >.

#### **Answer: B**

#### **Question No:9**

Which two metrics are used to monitor and troubleshoot unicast communication in a cluster?

- A. Groups
- B. Master
- C. Backup server
- D. Session Replicas

# E. Local Group Leader

**Answer: A,E** 

## **Question No: 10**

You are deploying a web application called inventory, war. It has been installed and has the state of "prepared". It is targeted to the Managed server named managed1. The web application' context root is /inventory and the starting page is index .jap.

However ,you want to test the application before allowing end users access to it. In the administration console, you select inventory. war, and then select Start and "servicing only administration request."

In you web browser, you need to enter a host and port followed by /inventory /index.jap.

Which host and port would you use?

- A. managed1 host and port
- B. Administration Serve host and port
- C. managed1 host and Administration port
- **D.** Administration server host and Administration port

**Answer: C**