



Oracle

Exam 1z0-133

Oracle WebLogic Server 12c: Administration I

Version: 6.4

[Total Questions: 79]

Question No : 1

You are using WebLogic Server Diagnostic Framework (WLDF) Instrumentation in a system diagnostic module. The Dye Injection monitor is enabled. You know the diagnostic context ID of the request you are interested in that was processed by several. You are looking through the messages in the server log file of several.

Which statement is true?

- A. You need to look at the Events Data Archive. Server log files do not contain WL DF context IDs
- B. You need to look at the Harvested Data Archive. Server log files do not contain WL DF context IDs.
- C. You need to look at the domain log file. Only the domain log file contains WL DF context IDs.
- D. You can search the server log file for the context ID. Any message that was written to the log IDs during that request will contain the context ID.
- E. You need to translate the context ID into the corresponding transaction ID, which is the only ID in server log file entries.

Answer: A

Question No : 2

Which three tasks can be performed by the Node Manager?

- A. Start a server
- B. Define a new server
- C. Host the Node Manager console.
- D. Automatically restart a failed server.
- E. Kill a failed application on a server.
- F. Kill a server process that did not shut down properly.

Answer: A,D,E

Reference: http://docs.oracle.com/cd/E13222_01/wls/docs81b/adminguide/nodemgr.html

Question No : 3

Select the two true statements about upgrading WebLogic server to version 12c (12.1.2).

- A. To use the Reconfiguration Wizard, your current WebLogic server version must be 9.0 or higher.
- B. The Domain Upgrade Wizard is no longer available in 12.1.2.
- C. After running the wizard to update your domain ,you must reapply your start script customizations.
- D. You need to update the domain's administration server files.

Answer: B,C

Question No : 4

You are in the process of planning a deployment in which a single WebLogic cluster will host a web application. There are several options to consider.

Which is not a valid decision?

- A. Proxy plug-in or hardware load balancer
- B. Configured or dynamic cluster
- C. Replicated or persistent HTTP sessions
- D. Unicast or multicast communication
- E. Single or multiple domains

Answer: A

Question No : 5

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

- 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/StartManagedServersFromTheAdministrationConsole.html

Question No : 6

You are carrying out the RDBMS Security Store configuration using the configuration Wizard

Which three actions can you perform with the Configuration Wizard during the process?

- A. Create tables in the data store.
- B. Execute SQL scripts in WebLogic server's server /lib directory.
- C. Populate the database tables with external LDAP users.
- D. Test the connection to a back –end database.
- E. Allocate tablespace for the data store.

Answer: A,C,D

Question No : 7

Which two statements are true about multicast communication within a cluster?

- A. Multicast can be used for cluster heartbeat messages.
- B. Multicast is used to replicate session state between servers.
- C. Multiple cluster can share the same multicast address and port.
- D. You may disable multicast on individual cluster members.
- E. Multicast traffic is often limited to a single subnet.

Answer: A,E

Question No : 8

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 : 9

You decide to use a database to store WebLogic Server transaction logs for a managed server.

Which two steps are required to configure this?

- A. Under the managed server's Services configuration, select "JDBC" as the type for the transaction log store.
- B. Under the managed server's Services configuration, select "Disable the Default store."
- C. Create a non-XA data source in the domain for the database transaction log
- D. Create an XA data source in the domain for the database transaction log.

Answer: A,D

Question No : 10

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 : 11

You are working for a software company that mostly dealt with creating and reusing C++ and.

NET objects. There are many COM (Component Object Model) components that have been created over time that provide standardized functionalities. Recently, platform independence has become a major consideration for your organization and you have deployed WebLogic server12c. But you would like to make use of some of your prebuilt COM objects for request processing. You need an interim solution before implementing web services.

Which artifact within WebLogic server helps you achieve your objective?

- A. Messaging Bridge
- B. IDL Mapper
- C. jCOM
- D. XML Registry
- E. COM2 Java

Answer: E

Reference:

http://docs.oracle.com/cd/E13222_01/wls/docs61/jcomreference/com2javatool.html

Question No : 12

The startup of a Weblogic Server instance fails with the error message:

```
java.net.BindException:Address already in use
```

Which two methods help identify what is currently listening at the port and the Ip this server is configured to be bound to?

- A. The pmap command lists all processes running with their associated port member.
- B. The UNIX 1sof command can report information on the process that is listening at a particular IP and port.
- C. netstat, which is available on Windows and Linux/UNIX, can report on the process bound to this IP and port.
- D. Pstat will report detailed runtime statistics on any process currently listening at this IP and port.
- E. The Linux port watching tool port info can raise an alert anytime a process attempts. succeeds, or fails to connect to a specific IP and port. It can also be used to identify if a port is being used by a java process.

Answer: B,C

Question No : 13

Which three statements are true about the default behavior of WebLogic server proxy plugins?

- A. The proxy will pin a client to a specific server if a session cookie is created.
- B. The proxy fails over to another server if a connection or request times out.
- C. The proxy distributes requests to cluster members based on their CPU usage.
- D. The proxy dynamically learns the latest locations of cluster members.
- E. The proxy always uses SSL, regardless of the client's protocol.
- F. The proxy replicates session data to its backup proxy.

Answer: A,B,D

Question No : 14

In the certification matrix for your version of WebLogic Server , you find the row for your database and its version. In that row, in the "type of database use" column, it says "application data access only".

Your database cannot be used _____.

- A. By the administration server
- B. For internal data storage by WebLogic server
- C. By a multidata source
- D. In a production environment

E. By an Enterprise JavaBean

Answer: B

Question No : 15

Which three statements about patching Web Logic server (WLS) by using Opatch are true?

- A. Each patch comes with a “read me” file containing installation instructions.
- B. You can use Opatch to see which patches are currently applied to WebLogic server.
- C. Opatch is a GUI tool and requires the operating system to have a window manager.
- D. Opatch requires a JDK to run.
- E. After installing WLS, you download the Opatch utility from Oracle support.
- F. Each patch ZIP file comes with the Opatch utility.

Answer: A,B,D

Question No : 16

You plan to Install WebLogic Server by using the genetic JAR installer in silent mode.

What are two ways to create the required response file?

- A. First install or deinstall graphically. There is an option to save a response file.
- B. Use the sample response file in the installation documentation as a template.
- C. First run the Repository creation utility. There is an option to save a response file .
- D. The response file is not required. You can answer questions interactively at the command line.
- E. The genetic JAR installer does not have a silent mode .so you do not need a response file when using this installer.

Answer: A,B

Explanation:

http://docs.oracle.com/middleware/1213/core/OUIRF/response_file.htm#OUIRF390

Question No : 17

You want to start the managed server called managed1 in “Standby” mode, to keep it as a “hot backup”.

Which statement about your domain configuration must be true?

- A. The server managed1 must be of a cluster.
- B. Your domain has an administration port.
- C. Only the admin server can start in “standby” mode.
- D. There is no such thing as “standby” mode.

Answer: B

Question No : 18

You need to configure WebLogic Server to satisfy the needs of your new application that will update more than one data set on several databases in the same transaction.

Which setting should be considered?

- A. Enable use xa Data source interface in the transaction properties of each data source.
- B. WebLogic Server supports distributed transactions by default, so no specific settings are required.
- C. Split the transaction into multiple local transactions.
- D. Configure your data sources with the available XA-compliant driver for your DBMS.
- E. Enable Two-phase commit in each data source.

Answer: E

Question No : 19

Consider a domain with an existing JDBC data source, which connects to an Oracle database. Your database administrator requests that the JDBC connections to this database now specify a different username.

Which data source attribute would you modify to implement this requirement?

- A. Properties
- B. Credentials

- C. Username
- D. Login
- E. URL

Answer: A

Question No : 20

During a performance test, a server's log includes several out of memory error messages. You are using the Administration console.

How can you verify the amount of available heap in the server?

- A. Click the server 's Debug > Heap tab.
- B. Click the server's Debug >Health tab.
- C. Click the server's Monitoring >Health tab.
- D. Click the server's Monitoring > Threads tab.
- E. Click the server 's Monitoring >performance tab.

Answer: E

Question No : 21

You see a script called start WebLogic.sh(.cmd in Windows) in the root folder of your domain.

What does this script do?

- A. Starts a machine
- B. Starts Node Manager
- C. Starts a Managed server
- D. Calls the startwebLogic.sh script in the domain's bin directory
- E. Calls the startManagedWebLogic.sh script in the domains bin directory

Answer: D

Reference: http://docs.oracle.com/cd/E13222_01/wls/docs70/adminguide/startstop.html