

1Z0-134 Dumps

Oracle WebLogic Server 12c: Advanced Administrator II

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NEW QUESTION 1

What are two differences between a group and a role? (Choose two.)

- A. Groups are static and roles are dynamic and conditional.
- B. Roles can be scoped to applications and groups are only global.
- C. Roles are static and groups are dynamic and conditional.
- D. Groups can be scoped to applications and roles are only global.
- E. Groups can contain roles but roles cannot contain group

Answer: AB

Explanation: A security role is a privilege granted to users or groups based on specific conditions. Like groups, security roles allow you to restrict access to WebLogic resources for several users at once. Security roles differ from groups as follows:

* Security roles are computed and granted to users or groups dynamically, based on conditions such as user name, group membership, or the time of day. Groups are static.

* Security roles can be scoped to specific WebLogic resources within a single application in a WebLogic Server domain (unlike groups, which are always scoped to an entire WebLogic Server domain).

NEW QUESTION 2

Which three Weblogic server entities can be set up for service level migration? (Choose three.)

- A. JMS Server
- B. JOLT Service
- C. JTA Transaction Recovery Service
- D. User Defined Singleton Service
- E. JDBC Service
- F. JNDI Service

Answer: ACD

Explanation: AC: WebLogic Server migration framework provides infrastructure and facilities to perform the manual or automatic migration of JMS-related services and the JTA Transaction Recovery Service.

D: WebLogic Server supports the automatic migration of user-defined singleton services. Automatic singleton service migration allows the automatic health monitoring and migration of singleton services. A singleton service is a service operating within a cluster that is available on only one server at any given time.

NEW QUESTION 3

You want to create a WebLogic Server (WLS) Work Manager with a Response Time Request Class of one second. You start to create the following WLST script:

```
connect('weblogic', 'weblogic1', 't3://localhost:7010')
edit()
startEdit()
cd('edit:/SelfTuning/wls_domain/WorkManagers')
create('MyWorkManager')
cd('MyWorkManager')
cmo.addTarget(getMBean('/Servers/ManagedServer'))
cd('edit:/SelfTuning/wls_domain/ResponseTimeRequestClasses')
create('MyResponseTime')
cd('MyResponseTime')
cmo.setGoalMs(1000)
### Missing Sequence Here ###
save()
activate()
disconnect()
```

Which two can replace the missing sequence to finish this script? (Choose two.)

- A. cmo.addTarget(getMBean('/Servers/ManagedServer'))cd('edit:/SelfTuning/wls_domain/WorkManagers/MyWorkManager')cmo.setResponseTimeRequestClass(getMBean('/SelfTuning/wls_domain/ResponseTimeRequestClasses/MyResponseTime'))
- B. managedServer=getMBean('/Servers/ManagedServer')cmo.addTarget(managedServer)cmo.setWorkManager(getMBean('/SelfTuning/wls_domain/WorkManagers/MyWorkManager'))
- B. cd('edit:/Servers/ManagedServer')cmo.addTarget(getMBean('/SelfTuning/wls_domain/ResponseTimeRequestClasses/MyResponseTime'))cmo.addTarget(getMBean('/SelfTuning/wls_domain/WorkManagers/MyWorkManager'))
- C. managedServer=getMBean('/Servers/ManagedServer')cmo.addTarget(managedServer)cd('edit:/SelfTuning/wls_domain/WorkManagers/MyWorkManager')cmo.setResponseTimeRequestClass(getMBean('/SelfTuning/wls_domain/ResponseTimeRequestClasses/MyResponseTime'))
- D. cmo.addTarget('/Servers/ManagedServer')cd('/SelfTuning/wls_domain/WorkManagers/MyWorkManager')cmo.setResponseTimeRequestClass('/SelfTuning/wls_domain/ResponseTimeRequestClasses/MyResponseTime')

Answer: AD

NEW QUESTION 4

I am configuring the security policy for my JMS module. I am specifying some security conditions for the module. Which two security conditions are valid in this context? (Choose two.)

- A. The JMS module can be accessed only between 1 pm and 6 pm.

- B. The JMS module should throw a custom security exception on invalid access.
- C. The JMS module can process only 50 messages at a time.
- D. The JMS module can be accessed only by users belonging to the Operators group.
- E. The JMS module can be accessed in a receive-only mod

Answer: AD

Explanation: There are two security conditions:

- * time-constrained
- * By Group or User

NEW QUESTION 5

You have enabled JMS Diagnostic Logging and are analyzing JMS Message delivery and acknowledgment using the generated log entries. For this purpose, you are tracking individual message IDs.

What is the default format of the message ID that you would expect to see in the log? (Choose the best answer.)

- A. Hexadecimal (e.g., 0xCAE987A401)
- B. Numeric (e.g., 9018199222001)
- C. Floating Point (e.g., 10029920902.10111)
- D. Doubly dot delimited (e.g., 683871.11228587923566.0)

Answer: D

Explanation: Example: <ID:<327315.1116014813453.0>>

NEW QUESTION 6

I want to configure automatic migration of pinned services from an unhealthy server to another target in the cluster. I wish to configure consensus leasing for this purpose.

Which two statements are true in this scenario? (Choose two.)

- A. Set the cluster "Migration Basis" policy to Consensus.
- B. Migratable server should be associated with a node manager.
- C. Set the server "Migration Basis" policy to Consensus.
- D. A high availability database must be configured to manage consensus leasing informatio

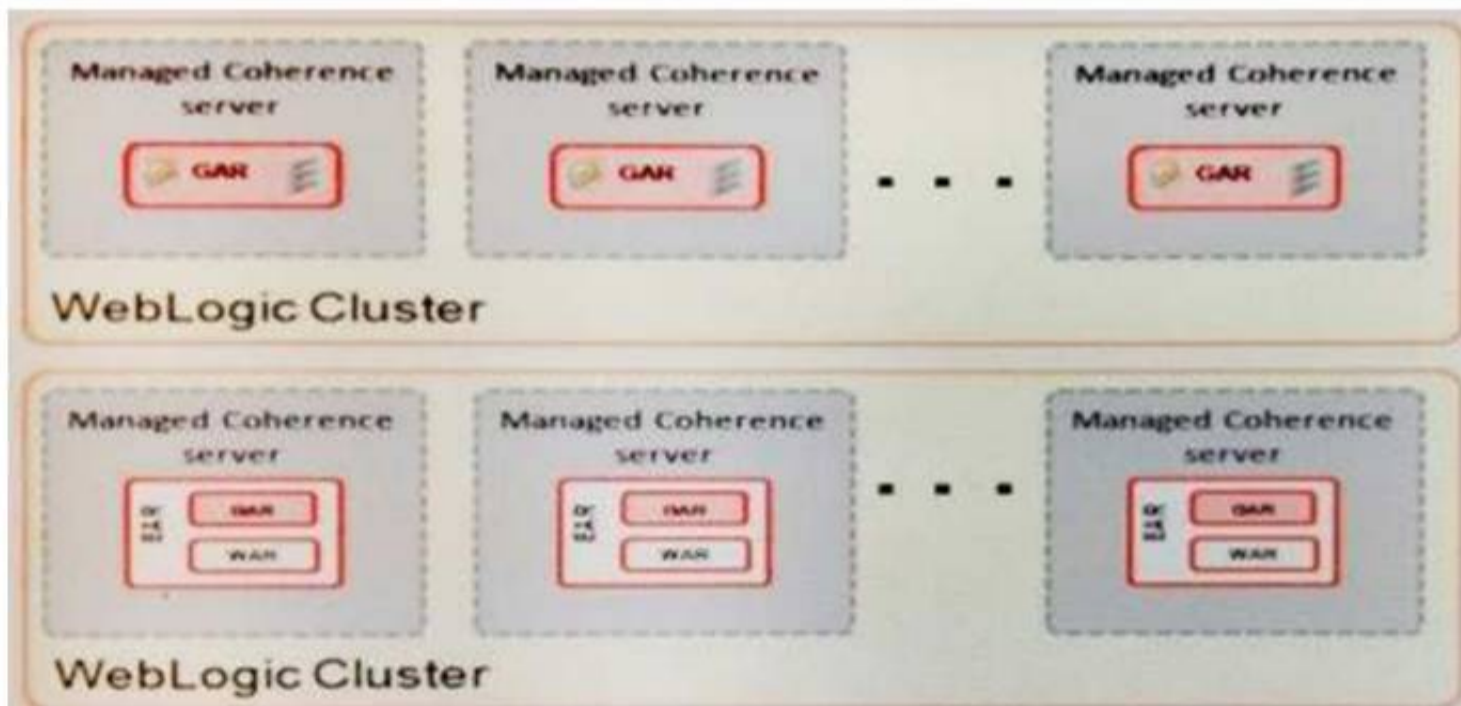
Answer: AC

Explanation: A: Using the Automatic Migration option requires setting a cluster's Migration Basis policy to either Database or Consensus leasing.

C: Setting Migration Basis to Consensus leasing means that the member servers maintain leasing information in-memory, which removes the requirement of having a high-availability database to use leasing. This version of leasing requires that you use Node Manager to control servers within the cluster.

NEW QUESTION 7

You are required to configure a Coherence cluster for a WebLogic domain. Review the image below for the architecture of the WebLogic domain.



The configuration represents the following:

Two WebLogic clusters of n number of servers each

One cluster contains an EAR deployment that contains a WAR module and a GAR module

One cluster contains a GAR deployment

Application data flows into the cluster with the EAR deployment and then to the cluster with the standalone GAR deployment

Based on this configuration, what is the typical configuration of a Coherence cluster for this domain?

- A. Single Coherence cluster that includes both WebLogic clusters.EAR cluster is storage-disabled.GAR cluster is storage-enabled.
- B. Single Coherence cluster that includes both WebLogic clusters/EAR cluster is storage-enabled.GAR cluster is storage-disabled.
- C. A Coherence cluster for each WebLogic cluster.EAR and GAR clusters use a replicated topology with storage enabled.
- D. Single Coherence cluster that includes both WebLogic clusters.EAR and standalone GAR clusters are both storage- enabled.

Answer: A

Explanation: A Coherence cluster can contain any number of managed Coherence servers. The servers can be standalone managed servers or can be part of a WebLogic Server cluster that is associated with a Coherence cluster.

* storage-disabled – a managed Coherence server that is not responsible for storing data and is used to host Coherence applications (cache clients). A Coherence application GAR is packaged within an EAR and deployed on storage-disabled managed Coherence servers.

* storage-enabled – a managed Coherence server that is responsible for storing data in the cluster. Coherence applications are packaged as Grid ARchives (GAR) and deployed on storage-enabled managed Coherence servers.

NEW QUESTION 8

You need to make sure that a JMS Message never expires.

What value should you set for the JMSEExpiration header? (Choose the best answer.)

- A. 999
- B. 1000
- C. 1

Answer: A

Explanation: WebLogic JMS calculates the JMSEExpiration value as the sum of the application's time-to-live and the current GMT. If the application specifies time-to-live as 0, JMSEExpiration is set to 0, which means the message never expires.

NEW QUESTION 9

Which three statements are correct regarding the WLST create command? (Choose three.)

- A. When the create command is used with WLST online, the connection must be to the administration server.
- B. The type of MBean being created must be a child type of the current management object.
- C. The correct order of the mandatory parameters for the create statement is name followed by childMBeanType.
- D. The create command is used to create any configuration or runtime management bean.
- E. The create command returns a WLSTProgress objec

Answer: ABC

Explanation: A: When using the create command with WLST online you must be connected to an Administration Server. B: Child types must be created under an instance of their parent type.

C: Syntax: create(name, childMBeanType, [baseProviderType])

The Create command creates a configuration bean of the specified type for the current bean.

NEW QUESTION 10

Your WebLogic Server (WLS) environment consists of multiple domains. Which is a true statement about WLS domains? (Choose the best answer.)

- A. Multiple domains can use the same or separate WLS installation while running on the same machine.
- B. Domains require a minimum of one managed server.
- C. Multiple domains require separate WLS installations while running on the same machine.
- D. Multiple domains require individual Node Managers while running on the same machine.
- E. Multiple domains can share the same administration server.

Answer: A

Explanation: You can use a single Oracle WebLogic Server installation to create and run multiple domains, or you can use multiple installations to run a single domain.

NEW QUESTION 10

We find the JMSRedelivered header set for a particular message on the receiver. In which two scenarios is this expected to happen? (Choose two.)

- A. The application has already received the message, but did not acknowledge it.
- B. The session's recover() method was called to restart the session beginning after the last acknowledged message.
- C. The sender calls the redeliver() method for the message.
- D. The sending application crashes after sending the messag

Answer: AB

Explanation: A: The JMSRedelivered property specifies a flag set when a message is redelivered because no acknowledge was received. This flag is of interest to a receiving application.

If set, the flag indicates that JMS may have delivered the message previously because one of the following is true:

* The application has already received the message, but did not acknowledge it.

* The session's recover() method was called to restart the session beginning after the last acknowledged message.

NEW QUESTION 15

You have a versioned application deployed in your production environment. You have been asked to troubleshoot why the most recent production redeployment appeared to allow the older version to retire too quickly.

In this case, the application had active RMI clients, but their subsequent calls were directed to the newer version immediately rather than waiting for the expected

five minutes defined by the retirement timeout argument. The script command was:

```
java weblogic.Deployer -adminurl http://localhost:7001 -user weblogic  
-password Welcome1 -redeploy -name myDeployment  
-source /myDeployments/myApplication/appX  
-retiretimeout 300
```

You expected the older version to remain active (when there are active RMI clients) for five minutes after executing the production redeployment. Which modification should have been made to this command to ensure the older version remains active? (Choose the best answer.)

- A. java weblogic.Deployer -adminurl http://localhost:7001 -user weblogic-password Welcome1 -redeploy -name myDeployment-source /myDeployments/myApplication/appX-retiretimeout 300 -rmigraceperiod 300
- B. java weblogic.Deployer -adminurl http://localhost:7001 -user weblogic-password Welcome1 -redeploy -name myDeployment-source /myDeployments/myApplication/appX-retiretimeout 300 -keepsessions
- C. java weblogic.Deployer -adminurl http://localhost:7001 -user weblogic-password Welcome1 -redeploy -name myDeployment-source /myDeployments/myApplication/appX-retiretimeout 300 -timeout 300
- D. java weblogic.Deployer -adminurl http://localhost:7001 -user weblogic-password Welcome1 -redeploy -name myDeployment-source /myDeployments/myApplication/appX-retiretimeout 300 -remote

Answer: D

Explanation: The -remote argument indicates that weblogic.Deployer is not running on the same machine as the Administration Server, and that source paths specified in the command are valid for the Administration Server machine itself. If you do not use the -remote option, weblogic.Deployer assumes that all source paths are valid paths on the local machine.

NEW QUESTION 18

Which are three valid actions of the Post Domain Creation process? (Choose three.)

- A. Import LDAP data from XML files.
- B. Run pack and unpack commands for managed servers on remote machines.
- C. Run any SQL scripts to generate database artifacts.
- D. Use WLST to run the postdomain.py script.
- E. Run the root.sh script.
- F. Assign DNS names to all the hosts.
- G. Run the RCU utility for each hosted applicatio

Answer: CEG

Explanation: E: Following installation of your product, you need to run the root.sh script as the root user. The root.sh script detects settings of environment variables and enables you to enter the full path of the local bin directory.

G: RCU is a Fusion Middleware tool which creates database-based repositories. Oracle Data Service Integrator does not have a repository by itself, but it relies on some Fusion Middleware schemas for WebLogic Server and JCF when using a full domain.

NEW QUESTION 21

My JMS file store size has grown very large and is using up a significant chunk of the disk. I need to reduce the file size during the maintenance window without impacting any relevant information.

Which utility enables me to do this? (Choose the best answer.)

- A. weblogic.store.Compacter
- B. weblogic.store.Admin
- C. weblogic.store.Reducer
- D. weblogic.file.FileUtil

Answer: B

Explanation: To open the persistent store administration utility from a Java command line, type the following:

```
> java weblogic.store.Admin
```

Here is an example of using the compact command to compact the space occupied by a file store in the mystores directory.

```
> storeadmin->compact -dir c:\mystores -tempdir c:\tmp
```

NEW QUESTION 22

You are managing and monitoring durable subscribers for your JMS topics to ensure that all the subscribers would receive persistent messages. However, JMS connections are currently restricted, so only one connection with the same client ID could exist in the scope of your cluster.

On which page of the Administration Console can you set Client ID Policy to unrestricted in order to lift this restriction? (Choose the best answer.)

- A. Topic > Monitoring > Durable Subscribers
- B. Connection Factory > Configuration > Client
- C. Topic > Configuration > Thresholds and Quotas
- D. Topic > Configuration > Overrides
- E. Topic > Configuration > Durable Subscribers
- F. JMS Server > Configuration > Durable Subscribers

Answer: B

Explanation: You can find help on Client ID Policy configuration through the following path:

OTN Home > Oracle WebLogic Server 12.1.1.0 Documentation > Administration Console Online Help > JMS Connection Factory: Configuration: Client

NEW QUESTION 24

Your WebLogic domain is experiencing a problem. You want to use the WebLogic Diagnostic Framework (WLDF) to diagnose the problem. You have a support case open with Oracle Support, and they have requested a diagnostic image of your server that is experiencing the problem.

The problem is not predictable or reproducible on-demand, but you noticed that the number of requests waiting to execute increases dramatically when the problem does occur. The problem also seems to occur at any time of the day or night.

How would you approach reliably capturing a diagnostic image that contains data that is relevant to the problem that is occurring?

- A. Configure a WLDF watch that triggers a diagnostic image action when the number of requests waiting to execute exceeds a certain threshold.
- B. Configure WebLogic overload protection to automatically trigger a diagnostic image when the number of requests waiting to execute exceeds a certain threshold.
- C. Manually monitor the number of requests waiting to execute and create a diagnostic image when you see the number of requests waiting to execute exceeds a certain threshold.
- D. Configure the server health failure action to trigger a diagnostic image when the number of requests waiting to execute exceeds a certain threshold.

Answer: A

Explanation: The Watch & Notifications (W&N) system consumes data generated by other parts of WLDF (MBean data through the Harvester, as well as data from Instrumentation and/or Log events) and applies configured rules against that data. If a rule evaluates to true, W&N can generate a notification over SNMP, SMTP, JMX, JMS, or any combination therein. WLDF supports the following types of notifications:

Diagnostic Images

Java Management Extensions (JMX) Java Message Service (JMS)

Simple Mail Transfer Protocol (SMTP), for example, e-mail Simple Network Management Protocol (SNMP)

NEW QUESTION 27

You are considering targeting your JMS servers to dynamic clusters to benefit from dynamic scaling. However, you have been advised to keep in mind some of the associated limitations.

What are two valid limitations and considerations for clustered JMS services? (Choose two.)

- A. Store-and-Forward agents cannot be targeted to a cluster (dynamic or mixed).
- B. WLST in offline mode does not support the get and set commands to target JMS servers to a dynamic cluster.
- C. A sub-deployment cannot be targeted to a duster.
- D. Targeting a messaging bridge to a dynamic cluster is not supporte

Answer: AD

Explanation: A: Store-and-Forward (SAF) Agents cannot be targeted to a Dynamic or Mixed cluster. You can target SAF Agents to Configured clusters using the default store.

D: Targeting a messaging bridge to a mixed or dynamic cluster is not supported.

NEW QUESTION 29

You are using the Domain Template Builder to create a new template using an existing domain as the source. Which two directories are included by default? (Choose two.)

- A. bin directory
- B. lib directory
- C. servers directory
- D. common directory
- E. logs directory
- F. replication directory

Answer: AB

Explanation: If you selected a domain as the source for your new template, then the bin and lib directories are included by default:

NEW QUESTION 31

<ORACLE_HOME> is the Oracle home directory that you specified when installing WebLogic Server.

What is the file system location and command for starting the Domain Template Builder? (Choose the best answer.)

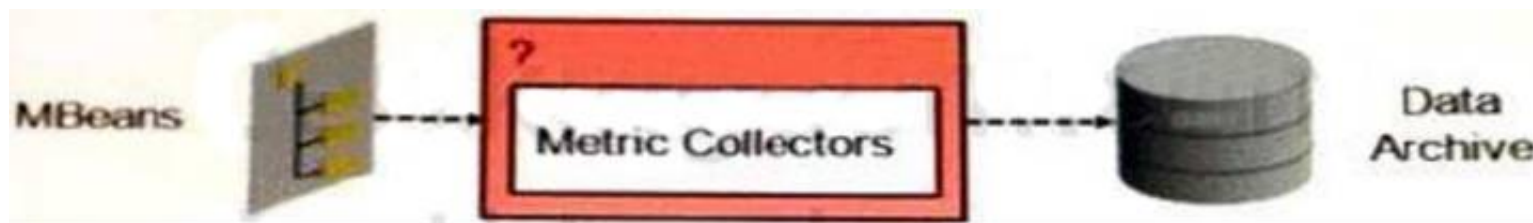
- A. <ORACLE_HOME>\oracle_common\common\bin and config_builder.sh
- B. <ORACLE_HOME>\oracle_common\common\bin and temp_builder.sh
- C. <ORACLE_HOME>\oracle_common\bin and config_builder.sh
- D. <ORACLE_HOME>\oracle_common\bin and temp_builder.sh

Answer: A

Explanation: Starting the Domain Template Builder on UNIX Platforms References:

NEW QUESTION 32

You want to use the WebLogic Diagnostic Framework (WLDF) to monitor some historic MBean attribute values in your WebLogic domain.



Which WLDf component do you use to accomplish this? (Choose the best answer.)

- A. the Harvester with a metric collection definition
- B. a Watch on a metric collection definition
- C. the MBean Collector with a metric collection definition
- D. the Archiver with a metric collection definition

Answer: D

Explanation: The Archive component of the WebLogic Diagnostics Framework (WLDf) captures and persists all data events, log records, and metrics collected by WLDf from server instances and applications running on them.

The Archive provides access interfaces so that the Accessor may expose any of the persisted historical data including logged event data and persisted metrics.

NEW QUESTION 35

My JMS Server uses a persistent file store. I need to ensure that the size of the persistent store does not exceed 1GB. Which option can I use to configure this? (Choose the best answer.)

- A. Set the `weblogic.store.FileSize` to 1GB.
- B. Set the `weblogic.store.MaxFileSize` to 1GB.
- C. Set the `weblogic.store.TotalFileSize` to 1GB.
- D. The file size limit must be configured at the operating system level.

Answer: D

NEW QUESTION 38

You have a multithreaded application that looks up the WebLogic JMS ConnectionFactory object from the JNDI tree. Which statement is correct in this scenario? (Choose the best answer.)

- A. It is not permitted.
- B. A multithreaded application cannot access the ConnectionFactory object.
- C. The access to ConnectionFactory object MUST be synchronized.
- D. The ConnectionFactory object can be referenced in a multithreaded application without any special considerations.
- E. Multiple threads trying to use the ConnectionFactory object simultaneously will throw an exception.
- F. In a multithreaded scenario, connection objects cannot be safely created from the ConnectionFactory.

Answer: B

Explanation: A connection factory supports concurrent use, enabling multiple threads to access the object simultaneously.

A session and its message producers and consumers can only be accessed by one thread at a time (i.e. the access must be synchronized). Their behavior is undefined if multiple threads access them simultaneously.

NEW QUESTION 42

In order to increase scalability and high availability you are configuring WebLogic clustering with JMS distributed destinations. Which recommendation will ensure optimal load balancing of the message processing?

- A. The machines that host the cluster should have similar processing power, disk space, and memory.
- B. The cluster should include at least one configurable server.
- C. The cluster should use unicast communication.
- D. All servers in the cluster should be assigned to the same WebLogic machine.

Answer: A

Explanation: A uniform distributed destination (UDD), compared to weighted Distributed Destinations, greatly simplifies the management and development of distributed destination applications. Using uniform distributed destinations, you no longer need to create or designate destination members, but instead rely on WebLogic Server to uniformly create the necessary members on the JMS servers to which a JMS module is targeted. This feature ensures the consistent configuration of all distributed destination parameters, particularly in regards to weighting, security, persistence, paging, and quotas.

NEW QUESTION 43

What is the file extension for a domain extension template? (Choose the best answer.)

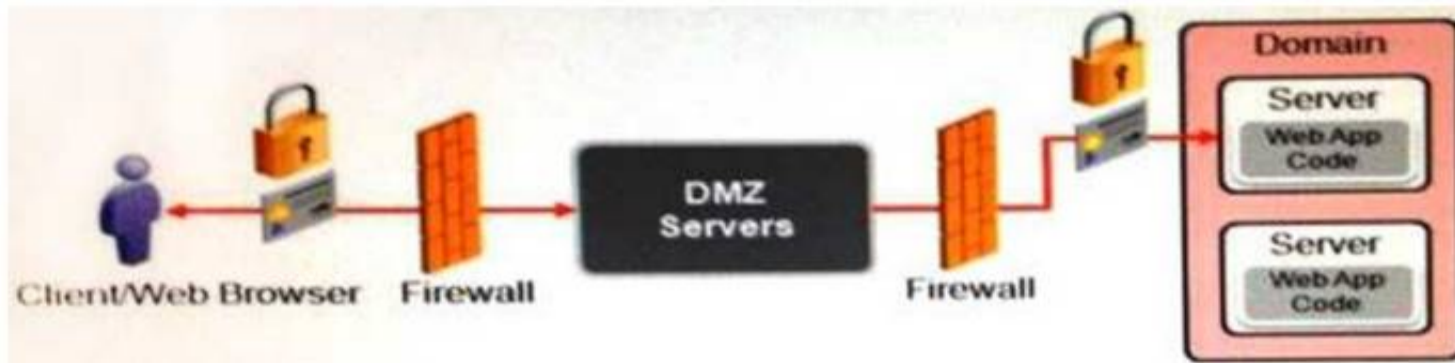
- A. .jar
- B. .zip
- C. .ext
- D. .tpl
- E. .war
- F. .ear

Answer: A

Explanation: The WebLogic Server Default Domain Extension Template filename is wls_default.jar. It extends the Basic WebLogic Server domain with a web application designed to guide new users through an introduction to WebLogic Server. References:

NEW QUESTION 46

A hardware load-balancer (HWLB) is positioned as the primary entry point into your WebLogic Server domain. Aspects of your application use SSL to protect data on the network from your clients to your domain.



- A. Configure the HWLB to use an SSL hardware accelerator and terminate SSL.
- B. Configure the HWLB to use pass-through SSL, configure an SSL hardware accelerator on WebLogic, and terminate SSL.
- C. Configure the HWLB to delegate SSL handling to the WebLogic Proxy Plug-in and terminate SSL.
- D. Configure the HWLB to use pass through SSL to the WebLogic Server that it connects to, and terminate SS

Answer: A

Explanation: In most of the architectures, the SSL is terminated at the hardware load balancer for performance reasons and allows the internal traffic to use HTTP for communication.

NEW QUESTION 51

Which two statements are true about the role of cluster master in whole server migration? (Choose two.)

- A. There is exactly one cluster master in the cluster at a given point of time.
- B. The cluster master must host all the pinned services in the cluster.
- C. Any managed server in the cluster can serve as the cluster master.
- D. A cluster master must always be different from a singleton master.
- E. The cluster master must always be started with the node manage

Answer: AC

Explanation: One server instance in a cluster that contains migratable servers acts as the cluster master and orchestrates the process of automatic server migration, in the event of failure.

Any Managed Server in a cluster can serve as the cluster master, whether it hosts pinned services or not.

Note: Any server instance in the cluster can serve as the cluster master. When you start a cluster that contains migratable servers, the first server to join the cluster becomes the cluster master and starts up the cluster manager service. If a cluster does not include at least one migratable server, it does not require a cluster master, and the cluster master service does not start up.

NEW QUESTION 54

For some reason, servers in your domain are failing. The host machines are pingable and the WebLogic JVM processes are running but the getState() method on the ServerRuntimeMBean reports FAILED.

In the future, when this happens, you want these failed servers to be shut down and then restarted automatically without human intervention. At the same time, you want to constrain how much time will be spent restarting those servers and how many restart attempts will be made.

Pick the two options that would help with this situation. (Choose two.)

- A. For each server (or cluster), set RestartInterval to an appropriate positive integer.
- B. When starting Node Manager, use the WLST nmStart command and pass in a WLST properties object with RestartMax set to an appropriate positive integer.
- C. Start the servers by executing the restartManagedWebLogic.sh script in the domain's /bin directory.
- D. Make sure all managed servers are members of a cluster with ReplicationGroupsEnabled set to tru

Answer: BC

Explanation: B: The nmStart command identifies the server instance to start. You define the number of restarts by setting the RestartMax property in a Node Manager startup.properties file. If you use the nmStart command with WLST connected to a Node Manager, Node Manager supports monitoring, stopping, and restarting the Administration Server.

C: The script named startManagedWebLogic can be used to start Managed Servers. On a UNIX system it is located in located in DOMAIN_NAME/bin/startManagedWebLogic.sh.

NEW QUESTION 55

You are analyzing the JMSSDeliveryMode header field for all the messages for all the queues deployed to your JMSServer.

Which two values do you expect to find for this header? (Choose two.)

- A. PERSISTENT
- B. NON_PERSISTENT
- C. TRANSIENT
- D. PERMANENT

- E. MULTIMODE
- F. EXACTLY_ONCE

Answer: AB

Explanation: JMSDeliveryMode specifies PERSISTENT or NON_PERSISTENT messaging. References:

NEW QUESTION 59

Some of the messages entering a JMS queue are expiring and are being removed from the queue. You need better insight regarding these expired messages. Which mechanism helps achieve this? (Choose the best answer.)

- A. Set the “Log Expired Message” attribute to true for the queue.
- B. Associate an ExpirationEventHandler object for the queue.
- C. Enable Message Life Cycle logging for the JMS Queue.
- D. Configure an Expiration Event Handler for the JMS Queue which logs the expired message propertie

Answer: B

Explanation: The Expiration Policy log option removes expired messages from the system and writes an entry to the server log file indicating that the messages have been removed from the system. The actual information that is logged is defined by the Expiration Logging Policy.

NEW QUESTION 62

You are configuring the principals needed to fulfill the security requirements of an application within a sandbox environment that uses the WebLogic Server-embedded LDAP server.

The given security requirements provided have outlined the following facts about some test principals:

User	Group	User Attributes
jjones	staff/physicians	employee=true location=west
jsmith	staff/physicians	employee=false location=any
jdoe	staff/nurses	employee=true
jbrown	staff/nurses	employee=false

Privileges	Resources
view	hospital/patient
update	hospital/patient

One security requirement states that internal patient data can be viewed only by physicians who are employees. What is an appropriate way to fulfill this security requirement from a principal perspective using the provided information?

- A. Create an authorization policy that grants access if a user is a member of the physicians group and their employee attribute is true,bypassing the use of a role entirely.
- B. Create an ACL that grants access if a user is a member of the physicians group and their employee attribute is true,bypassing the use of a role entirely.
- C. Create authorization policies for individual users whose employee attribute is true creating a constraint-only model,bypassing the use of a role entirely.
- D. Create an authorization policy that denies access if a user is a member of the physicians group and their employee attribute is false,bypassing the use of a role entirely.

Answer: B

Explanation: Security policies replace access control lists (ACLs) and answer the question "Who has access to a WebLogic resource?". You assign security policies to any of the defined WebLogic resources (for example, an EJB resource or a JNDI resource) or to attributes or operations of a particular instance of a WebLogic resource (an EJB method or a servlet within a Web application). If you assign a security policy to a type of WebLogic resource, all new instances of that resource inherit that security policy. Security policies assigned to individual resources or attributes override security policies assigned to a type of WebLogic resource.

NEW QUESTION 66

Which two automatic migration scenarios require node manager for all migratable services? (Choose two.)

- A. Consensus leasing
- B. Database leasing with no pre and post migration scripts
- C. Database leasing with pre and post migration scripts
- D. Synchronous leasing

Answer: AC

Explanation: When using automatic service migration, the Node Manager is required to get health monitoring information about the member servers involved, as follows:

* Consensus leasing – Node Manager must be running on every machine hosting managed servers within the cluster.

* Database leasing – Node Manager must be running on every machine hosting managed servers within the cluster only if pre/post-migration scripts are defined. If pre/post-migrations are not defined, then Node manager is not required. References:

NEW QUESTION 70

You are implementing leasing functionality within your environment to ensure exclusive ownership of a cluster-wide entity. Which type of leasing requires that Node Manager is configured and running? (Choose the best answer.)

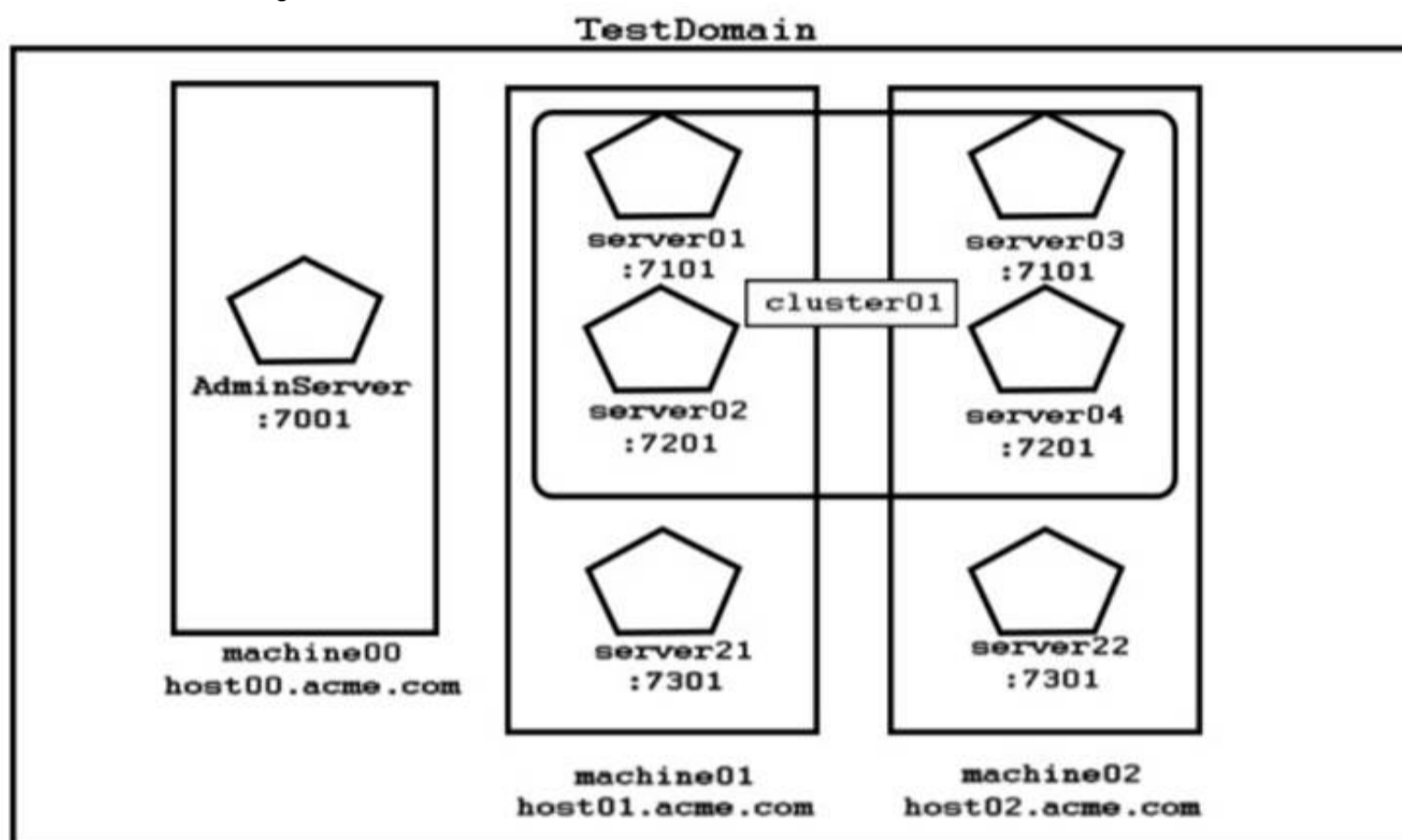
- A. high-availability database leasing
- B. high-consensus leasing
- C. non-database consensus leasing
- D. high-availability in-memory leasing

Answer: C

Explanation: Setting Migration Basis to Consensus leasing means that the member servers maintain leasing information in-memory, which removes the requirement of having a high-availability database to use leasing. This version of leasing requires that you use Node Manager to control servers within the cluster.

NEW QUESTION 74

Examine the domain diagram:



Assume all servers are running and you have an online WLST session connected to the administration server. Select two code options that would set the variable x as a reference to the machine02 configuration MBean. (Choose two.)

- A. `cd('/Machines/machine02')x = cmo`
- B. `x = getMBean("/Machines/machine02")`
- C. `x = cmo.getRef('/Machines/machine02')`
- D. `getRef("/Machines/machine02")x = cmo.currentObj()`
- E. `cmo.getMBean('/Machines/machine02')x = cmo.currObj()`
- F. `cd('/Machines/machine02')x = getRef(cmo)`
- G. `x = getConfiguration('/Machines/machine02')`

Answer: AB

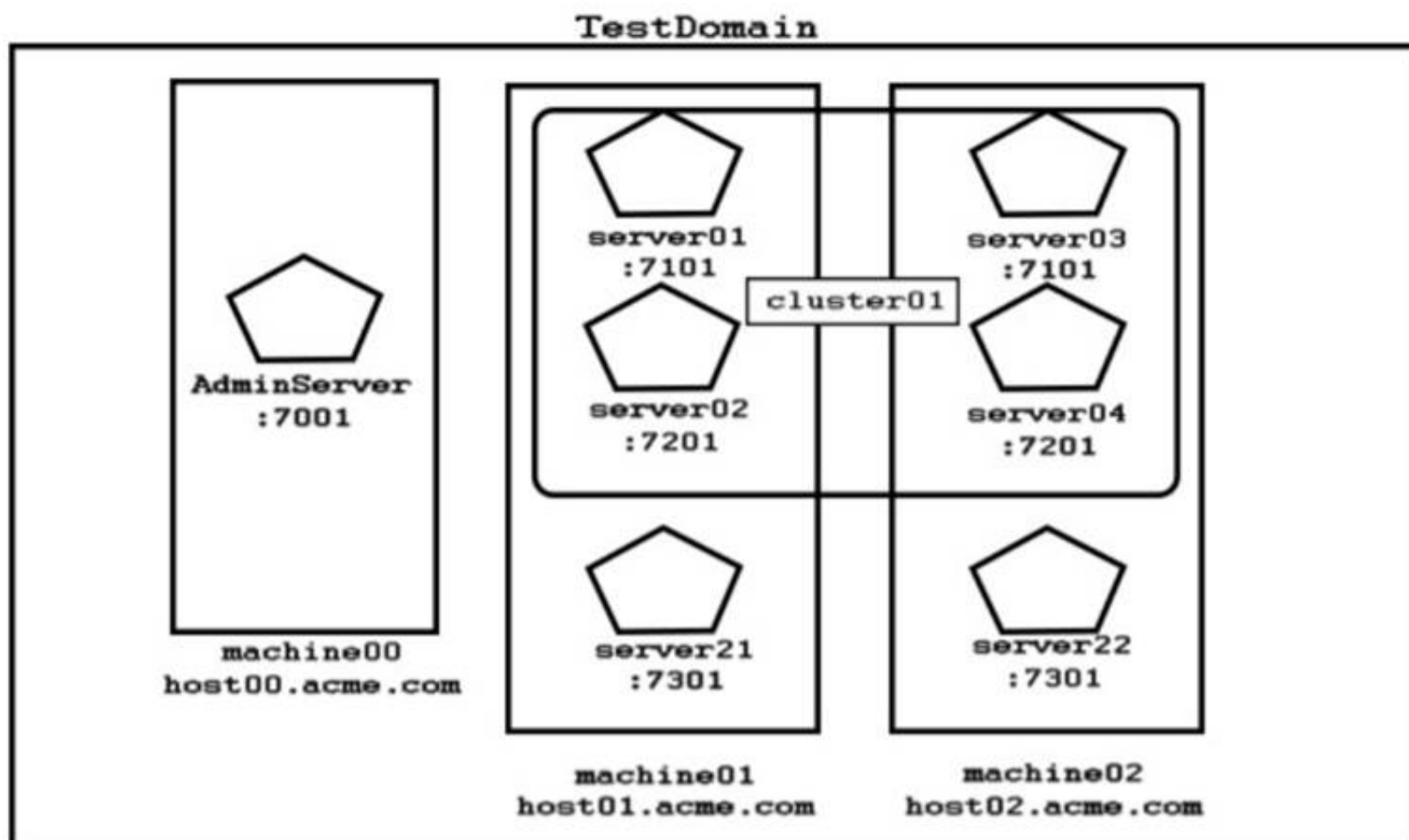
Explanation: A: WLST online provides a variable, cmo, that represents the current management object. Example:

```
wls:/mydomain/serverConfig/Servers/myserver/Log/myserver> cmo[MBeanServerInvocationHandler]mydomain:Name=myserver,Server=myserver,Type=Log
```

```
B: wls:/mydomain/edit !> bean=getMBean('Servers/myserver/WebServer/myserver') wls:/mydomain/edit !> print bean
[MBeanServerInvocationHandler]mydomain:Name=myserver,Type=WebServer,Server=my server
```

NEW QUESTION 75

Examine the domain diagram:



You are asked to write a WLST scrip that will print the current available heap size for server04. Assuming:
Which two code options will accomplish this task? (Choose two.)

- A. `connect('weblogic','Welcome1','host00.acme.com:7001')domainRuntime()x = getMBean('/ServerRuntimes/server04/JVMRuntime/server04')print x.getHeapFreeCurrent()`
- B. `connect('weblogic','Welcome1','host02.acme.com:7201')serverRuntime()x = getMBean('/JVMRuntime/server04')print x.getHeapFreeCurrent()`
- C. `connect('weblogic','Welcome1','host00.acme.com:7001')serverRuntime()x = getMBean('/JVMRuntime/server04')print x.getHeapFreeCurrent()`
- D. `nmConnect('weblogic','Welcome1','host02.acme.com:5556')serverRuntimes()x=getMBean('/server04/JVMRuntime/server04')print x.getHeapFreeCurrent()`
- E. `nmConnect('weblogic','Welcome1','host00.acme.com:5556')domainRuntime()x=getMBean('/ServerRuntimes/server04/JVMRuntime/server04')print x.getHeapFreeCurrent()`

Answer: A

Explanation: A: We can connect to AdminServer through host00.acme.com:7001 with the connect command.

The domainRuntime()command navigates to the last MBean to which you navigated in the domain Runtime hierarchy or to the root of the hierarchy, DomainRuntimeMBean. This read-only hierarchy stores the runtime MBeans that represent your current domain.

E: The nmConnect connects WLST to Node Manager to establish a session. After connecting to Node Manager, you can invoke any Node Manager commands via WLST. We should use DomainRuntime() not serverRuntime() as the node manager is domain-scoped.

References:

NEW QUESTION 77

A current production WebLogic Server (WLS) domain needs to be upgraded without affecting the users. What are the five steps to follow for a Rolling Update? (Choose five.)

- A. Back up the contents of your domain.
- B. Use pack and unpack to upgrade each of the servers in the machine.
- C. Shut down the servers in a single machine.
- D. Repeat the process for all machines in the domain.
- E. Restart the servers in the machine.
- F. Repeat the process for all domains in the machine.
- G. Upgrade the servers in the machin

Answer: ACDEG

Explanation: A: Before you begin the upgrade process, make sure that you take any necessary precautions such as:

* Back up your applications, database schema, other application data, and domains.

* If required, obtain latest third party plug-ins or components that are compatible with required non-Oracle components. For example, Apache Web Server libraries.

CGED: The rolling upgrade process includes stopping the Administration Server, installing the upgrade, restarting the Administration Server, and then doing the same for each Managed Server in the cluster (machine).

NEW QUESTION 79

You need to update a database accessed by an application that uses a WebLogic server data source. It has been decided that the data source on WLS should first be shut down.

You have been asked to advise as to whether they should execute a shutdown() or a forceShutdown() on the corresponding JDBCDataSourceRuntimeMBean.

Which two statements are true regarding the impact on the application that is using that data source? (Choose two.)

- A. The shutdown() operation will fail if there are any reserved connections in use.
- B. The forceShutdown() operation will allow 20 seconds for any reserved connections in use to complete prior to destroying the connection.
- C. The shutdown() operation will send an HTTP 503 status code to clients.
- D. The forceShutdown() operation will immediately cause any in-flight transaction to be rolled back.
- E. The shutdown() operation will allow 20 seconds for any reserved connections in use to complete, otherwise the operation will fail.

Answer: AD

Explanation: A: When you shut down a data source (not forcibly shut down), WebLogic Server closes database connections in the data source and shuts down the data source. If any connections from the data source are currently in use, the operation will fail.

D: When you forcibly shut down a data source, WebLogic Server closes database connections in the data source and shuts down the data source. All current connection users are forcibly disconnected.

NEW QUESTION 80

Even though your company has a thorough procedure for testing applications in a pre-production environment prior to production deployment, you have decided to conduct additional testing of a particular application after it is deployed. You choose to deploy the application in administration mode.

Which three statements are true? (Choose three.)

- A. The application deployment must use the `–redeploy` option using a unique version string.
- B. You must configure an administration port for the entire domain, or an administration channel for the targeted server.
- C. The application must first be distributed to the targeted server prior to starting it in administration mode.
- D. The application cannot have any dependencies on any shared Java EE libraries.
- E. After testing, the application can be dynamically transitioned to start accepting all client request

Answer: BCE

Explanation: B: Distributing an application copies deployment files to target servers and places the application in a prepared state. You can then start the application in Administration mode, which restricts access to the application to a configured Administration channel so you can perform final testing without opening the application to external client connections or disrupting connected clients.

C: Distributing an application prepares it for deployment by copying its deployment files to all target servers and validating it. After you distribute an application, you can start it in Administration mode, which restricts access to the application to a configured Administration channel and allows you to distribute the application to a production environment (or distribute a new version of an application) without opening the application to external client connections. E: While in Administration mode, you can connect to an application only via a configured Administration channel. This allows you to perform final (“sanity”) checking of the application directly in the production environment without disrupting clients. After performing final testing, you can either undeploy the application to make further changes, or start the application to make it generally available to clients. References:

NEW QUESTION 85

You are asked to configure Node Manager for your production environment. You are considering whether to use the Java version or the script-based version of Node Manager.

Which statement correctly describes the difference between the two versions?

- A. If you are installing WebLogic Server on a Windows system, you must use the Java version of Node Manager.
- B. The script-based version of Node Manager can be used in conjunction with `inetd` on supported UNIX systems.
- C. The script-based version of Node Manager requires a larger footprint than the Java version.
- D. When Node Manager is used for consensus leasing, you may see faster performance with the script-based version.

Answer: A

Explanation: Java-based Node Manager runs within a Java Virtual Machine (JVM) process. It is recommended that you run it as a Windows service on Windows platforms and as an operating system service on UNIX platforms.

For UNIX and Linux systems, WebLogic Server provides a script-based version of Node Manager.

NEW QUESTION 90

You created a script to monitor your WebLogic Server WLS Execute Thread:

```
#!/bin/bash

jstack $1 > stack.txt
rm ExecuteThread.log

while read line
do
    echo $line | grep "^\".* ExecuteThread:\" >> ExecuteThread.log
done < stack.txt
rm stack.txt
```

Here is a message in your ExecuteThread.log file:

```
"[xxxx] ExecuteThread: '0' for queue: 'weblogic.kernel.Default (self-tuning)' " daemon
prio=10 tid=0x00007fa4404bf000 nid=0xde5 waiting on condition [0x00007fa4583c7000]
```

What is the value of xxxx if the thread has been running a request for twenty minutes, assuming a default configuration?

- A. SRANDBY
- B. ACTIVE
- C. STUCK
- D. RUNNING
- E. WAITING
- F. ADMIN
- G. FAILED

Answer: C

Explanation: This thread is considered Stuck by WebLogic because it's been running for over the time defined in MaxStuckThreadTime (600 seconds by default). Weblogic Server waits for this time to be reached before marking a thread as stuck if the thread is still working after this time.
Example: [STUCK] ExecuteThread: '2' for queue: 'weblogic.kernel.Default (self-tuning)' id=73 idx=0x128 nid=13410 prio=1 alive, in native, daemon

NEW QUESTION 93

Which two objects can be considered potential clients of a Node Manager? (Choose two.)

- A. an administration server
- B. a WLST session
- C. an HTTP server
- D. any other Node Manager
- E. a remote JMS client
- F. the weblogic.Deployer utility

Answer: AB

Explanation: A Node Manager client can be local or remote to the Node Managers with which it communicates. You access either version of Node Manager—the Java version or the script-based (SSH) version—from the following clients:

- A: an administration server
- B: WLST commands and scripts—WLST offline serves as a Node Manager command-line interface that can run in the absence of a running Administration Server.

NEW QUESTION 96

Under a normal startup scenario, a managed server contacts the administration server to get its configuration information. However in case the administration server is not available, which mechanism can be used by the managed server to start up successfully? (Choose the best answer.)

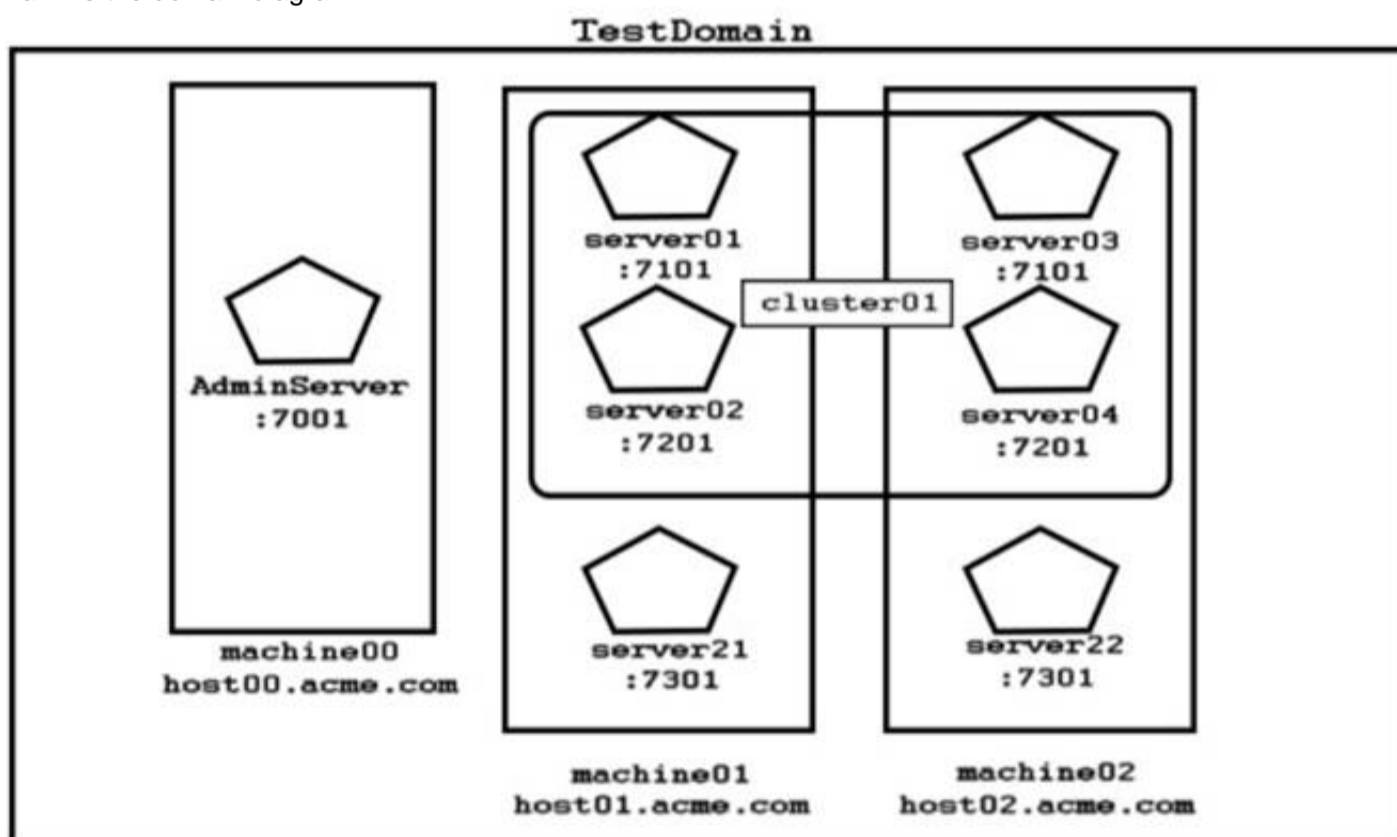
- A. Silent Mode
- B. Isolated Mode
- C. MSI Mode
- D. Cluster Mode

Answer: C

Explanation: When a Managed Server starts, it tries to contact the Administration Server to retrieve its configuration information. If a Managed Server cannot connect to the Administration Server during startup, it can retrieve its configuration by reading configuration and security files directly. A Managed Server that starts in this way is running in Managed Server Independence (MSI) mode

NEW QUESTION 97

Examine the domain diagram:



What is the correct path within the configuration hierarchy to the MBean that contains the log rotation parameters for server04? (Choose the best answer.)

- A. /Servers/server04/Log/server04
- B. /server04/log/rotation
- C. /Cluster01/server04/log
- D. /Machine02/server04/log
- E. /Logs/server04
- F. /TestDomain/server04/log
- G. /server04/log

Answer: D

Explanation: By default, the rotated files are stored in the same directory where the log file is stored.

The server log file is located on the computer that hosts the server instance. By default, the server log file is located below the server instance's root directory: root-

directory\server-name\server-name.log. https://docs.oracle.com/cd/E28280_01/web.1111/e13739/config_logs.htm#WLLOG139

NEW QUESTION 98

You have an application already deployed in a production environment that needs a modification to one of its tuning parameters. Currently, that tuning parameter has a default value since there was neither a deployment descriptor used nor a deployment plan included with the application deployment. You now attempt to use the Administration Console web application to make a dynamic modification to that parameter.

Which statement is true? (Choose the best answer.)

- A. A new deployment plan will be generated and saved at the indicated location.
- B. The modification attempt will fail because there is no deployment descriptor included within the application.
- C. The modification attempt will fail because there is no existing deployment plan associated with the application.
- D. A new skeleton plan.xml will be generated if a plan folder is detected with the deployed applicatio

Answer: D

Explanation: Defining tuning parameters is not required in order to successfully deploy an application. If an application's deployment descriptors and deployment plan do not define tuning parameters, WebLogic Server uses default values. The Administration Console automatically uses a deployment plan named plan.xml in the \plan subdirectory of an application root directory if one is available.

NEW QUESTION 99

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