



# 1Z0-102<sup>Q&As</sup>

Oracle WebLogic Server 11g: System Administration

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### QUESTION 1

View the following file excerpt, which configures HTTP session replication:

replicated

From which file is this excerpt taken?

- A. weblogic-application.xml
- B. weblogic.xml
- C. session.xml
- D. config.xml
- E. web.xml

Correct Answer: B

To configure file-based persistent storage for sessions:

In the deployment descriptor file weblogic.xml, set the persistent-store-type parameter in the session-descriptor element in the weblogic.xml deployment descriptor file to file. See session- descriptor.

Set the directory where WebLogic Server stores the sessions.

Reference: Oracle Fusion Middleware Oracle WebLogic Server Administration Console Online Help 11g Release 1, Using File-based Persistent storage [http://docs.oracle.com/cd/E15523\\_01/web.1111/e13712/sessions.htm](http://docs.oracle.com/cd/E15523_01/web.1111/e13712/sessions.htm) ()

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### QUESTION 2

Consider a cluster of four servers: ServerA, ServerB, ServerC, and ServerD. The cluster hosts a web application and is accessed using a proxy pug-in. This web application is configured to use in-memory session replication.

A user is directed to ServerA. An HTTP session is established on ServerA and is also replicated to ServerC. If ServerA subsequently fails, which server will this user be redirected to?

- A. none; the user will receive an error message
- B. ServerB
- C. ServerC
- D. ServerD
- E. Any other available server

Correct Answer: C

To support automatic failover for servlet and JSP HTTP session states, WebLogic Server replicates the session state in memory. WebLogic Server creates a primary session state on the server to which the client first connects, and a secondary replica on another WebLogic Server instance in the cluster. The replica is kept up-to-date so that it may be



used if the server that hosts the servlet fails. The process of copying a session state from one server instance to another is called in-memory replication.

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### QUESTION 3

You deployed a simple web application WAR by using the administration console. Its state is currently "Active."

In the administration console, under Configuration of the application, you change some deployment descriptor values.

What happens when you save such changes?

- A. The changes are in memory and temporary
- B. This is not possible because changes cannot be made to an "Active" application.
- C. You are prompted to select a location for a new deployment plan where the changes will be stored.
- D. The archive is opened and new versions of the deployment descriptors are placed within it.

Correct Answer: C

Note: You can use the Administration Console to configure selected deployment descriptor element values for an EJB that is deployed as an exploded application. To configure editable deployment descriptor values for an EJB that is deployed as an exploded application:

1.

If you have not already done so, in the Change Center of the Administration Console, click Lock and Edit (see Use the Change Center).

2.

In the left pane of the Administration Console, select Deployments.

3.

In the right pane, click the desired EJB module.

4.

Select the Configuration > General tab.

Selected deployment descriptor elements for the EJB are listed.

5.

Enter new values for the elements you want change, and click Save.

6.

To activate these changes, in the Change Center of the Administration Console, click Activate Changes.

Not all changes take effect immediately--some require a restart

Reference: Oracle Fusion Middleware Oracle WebLogic Server Administration Console Online Help 11g Release 1,



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Configure deployment descriptor values

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#### QUESTION 4

Which four tasks can be accomplished in the administration console only after the configuration is locked?

- A. deploying an application
- B. changing console preferences
- C. creating a new JMS Server
- D. monitoring the health of a server
- E. enabling the Administrator Port
- F. creating a new Managed Server
- G. adding a new user to the default authentication provider

Correct Answer: ACEF

A: Steps to Deploy Application using Administration Console

1.

Start the Admin Server and Managed Server.

2.

Navigate to Administration console <http://localhost:7001/console> and login.

3.

Navigate to Domain Environment > Deployments. Lock the console.

4.

Etc.

E: To enable the administration port for your domain:

1.

If you have not already done so, in the Change Center of the Administration Console, click Lock and Edit

2.

Shutdown all Managed Servers in the domain. You cannot enable the administration port dynamically on a Managed Server.

3.

Ensure that all servers in the domain are properly configured to use SSL.



4.

In the left pane of the Console, under Domain Structure, select the domain name.

5.

Select Configuration > General and select the Enable Administration Port check box to enable the SSL administration port for this domain.

6.

In the Administration Port field, enter the SSL port number that server instances in the domain use as the administration port. You can override an individual server instance's administration port assignment on the Advanced options portion of the Configuration: General page for the server instance.

7.

Click Save.

8.

To activate these changes, in the Change Center of the Administration Console, click Activate Changes.

Note: If you want to use the Administration Console to make configuration changes, you must first click the Lock and Edit button in the Change Center. When you click Lock and Edit, you obtain a lock on the editable hierarchy of Configuration MBeans for all servers in the domain (the edit tree). As you make configuration changes using the Administration Console, you click Save (or in some cases Finish) on the appropriate pages. This does not cause the changes to take effect immediately; instead, when you click Save, you are saving the change to the edit tree and to the DOMAIN\_NAME/pending/config.xml file and related configuration files. The changes take effect when you click Activate Changes in the Change Center. At that point, the configuration changes are distributed to each of the servers in the domain. If the changes are acceptable to each of the servers, then they take effect. (Note, however, that some changes require a server to be restarted.) If any server cannot accept a change, then all of the changes are rolled back from all of the servers in the domain. The changes are left in a pending state; you can then either edit the pending changes to resolve the problem or revert the pending changes.

Incorrect answers:

G: There is no need to lock the configuration when you add a user (to the default authentication provider). Note: To create a new user in the embedded WebLogic LDAP server:

1.

Log in to the Oracle WebLogic Server Administration Console

2.

In Oracle WebLogic Server Administration Console, select Security Realms from the left pane and click the realm you are configuring. For example, myrealm.

3.

Select Users and Groups tab, then Users. Click New. etc.

Reference: Administration Console Online Help, Use the Change Center

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## QUESTION 5

Which two statements are true about cluster configuration?

- A. A server must be running before it can be added to a cluster.
- B. You cannot define cluster membership through the Configuration Wizard.
- C. The console allows you to add new and existing servers to a cluster.
- D. The console allows you to add an administration server to a cluster.
- E. You cannot remove a server that is running from a cluster.

Correct Answer: CE

o assign server instances to a cluster:

C: T

1.

If you have not already done so, in the Change Center of the Administration Console, click Lock and Edit .

2.

In the left pane of the Console, expand Environment and  
select Clusters.

3.

Select the cluster to which you want to assign servers.

4.

Select Servers and click Add.

5.

To add an existing server to a cluster:

a.

Select the Select an existing server and add it  
as a member of this cluster option.

b.

Select a server from the drop-down list.

Note: You cannot change the cluster of the Administration Server using the Administration Console. You cannot change the cluster or machine of a running server.

c.



Click Finish.

6. To create a new server as part of a cluster:

a.

Select the Create a new server and add it to  
this cluster option.

b.

Click Next.

c.

Provide the following information:

Server Name

Server Listen Address

Server Listen Port

d.

Click Finish.

The new server appears in the list of servers and is added as a member of the current cluster.

7. To activate these changes, in the Change Center of the

Administration Console, click Activate Changes.

Incorrect answer:

Not A. See screenshot below.



The screenshot displays the Oracle WebLogic Server Administration Console. The main window shows the 'Add a Server to Cluster' wizard. The wizard is at the 'Identify Server' step, where the user is prompted to select an existing server. The 'WC\_Spaces' server is selected. The console also shows the Domain Structure on the left and System Status at the bottom.

Domain Structure:

- Environment
  - Servers
  - Clusters
  - Virtual Hosts
  - Middleware Targets
  - Coherence Servers
  - Coherence Clusters
  - Machine
  - Work Managers
  - Startup and Shutdown Classes
- Deployments
- Services
- Security Realms

How do I...:

- Configure a cluster
- Assign servers to clusters
- Configure server migration in a cluster
- Configure cross-cluster replication

System Status:

Health of Running Servers:

- Failed (0)
- Critical (0)
- Overloaded (0)
- Warning (0)
- OK (\*)

Reference: edocs Home > Oracle WebLogic Server Documentation > Administration Console Online Help > Assign servers to clusters

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