

Exam : **[IBM LOT-955](#)**

Title : **IBM WebSphere Portal 6.1
Deployment and
Administration**

Version : **Demo**

1. Which of the following statements correctly describes how WebSphere Portal's functionality is implemented on the WebSphere Application Server?

A. WebSphere Portal is deployed as a stand-alone Java application using WebSphere Application Server client libraries.

B. WebSphere Portal is deployed as an Enterprise Application on the WebSphere Application Server

C. WebSphere Portal is a stand-alone web server framework and is not related to WebSphere Application Server

D. WebSphere Portal is deployed as a portlet to WebSphere Application Server's Portlet Container

Answer: B

2. Mark has applied a fixpack which includes portlets and configuration changes on the primary portal server of their clustered environment. He is going to apply the same fixpack on the secondary portal server of their clustered environment. Which of the following is correct for his task?

A. He needs to follow the same procedure as he did for applying the fixpack on the primary portal server.

B. He needs to follow the same procedure he did for applying the fixpack on the primary portal server except that he does not need to run the portal configuration tasks required for the fixpack.

C. He needs to follow the same procedure he did for applying the fixpack on the primary portal server except that he does not need to redeploy the updated portlets required for the fixpack.

D. He does not need to apply the fixpack to the secondary server because all the changes will be able to be synchronized to the secondary server.

Answer: B

3. David is planning to apply a service pack to the production portal cluster but does not want to interrupt service to users, what must he do to ensure that portal remains functional during the service pack process if he has no additional hardware resources to leverage for the upgrade process?

A. Install and create an additional Portal cluster on a new machine. Perform the service packs upgrade on this new machine and route traffic to this machine to serve the user load. Once the new installation is complete, remove the current cluster and machine from the network.

B. It is not possible to maintain service during a service pack application, only during minor fixes, David

must choose a time when there is not likely to be many users of the system.

C. Stop one Portal node from the cluster to perform service packs upgrade, while maintaining another Portal node running to serve the user load. Restart the upgraded node and stop the other node to perform service packs upgrade. Restart deployment manager once upgrade completes to synchronize changes.

D. On a node-by-node basis, remove the node from servicing requests, upgrade the node, redirect traffic to the upgraded node and upgrade remaining nodes in the same way.

Answer: D

4. Don is designing a highly available, secure, high traffic public website for his company. If he wants to use WebSphere Portal, what components should he consider?

A. Dynamic Cache and a stand-alone Portal server with disaster recovery

B. An Authentication and Authorization solution, A load balancing solution, a Portal cluster with HTTP servers handling static content, and clustered LDAP servers and database servers

C. A Portal Cluster, Stepup Authentication, Network-Attached Storage devices

D. An authentication and authorization solution, a business process engine, and a Portal cluster

Answer: B

5. Which of the following set of database domains from WebSphere Portal v6.0 can be shared during the migration to WebSphere Portal v6.1?

A. release, community

B. release, community, jcr

C. jcr, customization, feedback,likeminds, and sync

D. jcr, customization, feedback, likeminds, and community

Answer: C

6. What is the key technology that enables Client Side Aggregation to function differently than Server Side Aggregation?

A. Javascript

B. JSTL

C. XML

D. REST services

Answer: A

7. Mark has applied a fixpack which includes portlets and configuration changes on the primary portal server of their clustered environment. He is going to apply the same fixpack on the secondary portal server of their clustered environment. Which of the following is correct for his task?

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- B. He needs to follow the same procedure he did for applying the fixpack on the primary portal server except that he does not need to run the portal configuration tasks required for the fixpack.
- C. He needs to follow the same procedure he did for applying the fixpack on the primary portal server except that he does not need to redeploy the updated portlets required for the fixpack.
- D. He does not need to apply the fixpack to the secondary server because all the changes will be able to be synchronized to the secondary server.

Answer: B

8. Which of the following describes a scenario that is a good fit for WebSphere Portal??

- A. Organization needs a desktop application with collaboration capabilities
- B. Organization needs a website that consists largely of static content
- C. Organization needs a website to aggregate content, and various applications
- D. Organization needs a mobile application that integrates with its order entry system

Answer: C

9. As the Portal administrator, you are exporting and transferring a document library from a staging system to a production system. You have successfully created an empty shared directory to hold the exported document library. Both the staging and production servers have write access to the shared directory. When you move the document library from the staging system to the production system, which of the following occurs to private drafts?

- A. They are converted to submitted drafts
- B. They are transferred without modifications
- C. They will all be converted to the same UUID

D. They are appended a new document version number

Answer: B

10. What steps are required to install and activate a portlet running as a WSRP service?

A. Install the portlet using the WebSphere Portal Administration page or xmlaccess and run

<WP_ROOT>/ConfigEngine/ConfigEngine.[bat|sh] activate-portal

B. Install the portlet using the WebSphere Portal Administration page or xmlaccess and run

<WP_ROOT>/ConfigEngine/ConfigEngine.[bat|sh] activate-wsrp-portal

C. WebSphere Portal does not support WSRP

D. Install the portlet using the WebSphere Portal Administration page or xmlaccess and activate the portlet via the Portlet administration portlet

Answer: A