



C9510-418^{Q&As}

IBM Cloud Object Storage V3.8 Implementation

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QUESTION 1

What is needed in order to integrate IBM WebSphere Application Server security and third-party security servers?

- A. Set up a Trust Association.
- B. Create a new session cookie definition.
- C. Enable Java Authentication SPI (JASPI).
- D. Implement a custom single sign on token.

Correct Answer: A

Reference: https://www.ibm.com/support/knowledgecenter/en/SSAW57_8.5.5/com.ibm.websphere.nd.multiplatform.doc/ae/csec_trust.html

QUESTION 2

Which of the following is a requirement when performing a silent install?

- A. A response file must be used.
- B. Artifacts must be saved for performing a roll back.
- C. The repositories must be defined before starting the install.
- D. The repositories must be downloaded before performing the install.

Correct Answer: A

Reference: https://www.ibm.com/support/knowledgecenter/en/SSFKSJ_8.0.0/com.ibm.mq.sce.doc/q120000_.htm

QUESTION 3

Which is true when an administrator properly updates a single file within an application?

- A. The administrator can use a partial application update.
- B. The administrator must redeploy the full application file.
- C. The administrator can manually update the file on the file system.
- D. The administrator must uninstall the application, and then, reinstall with the updated application file.

Correct Answer: C

QUESTION 4



When administrative security is enabled, what is the minimum administrative role needed to create a resource, install, and uninstall an application?

- A. Monitor
- B. Operator
- C. Configurator
- D. Administrator

Correct Answer: B

An individual or group that uses the configurator role has the monitor privilege plus the ability to change the WebSphere Application Server configuration. The configurator can perform all the daily configuration tasks. For example, a configurator can complete the following tasks:

Create a resource.

Map an application server.

Install and uninstall an application.

Deploy an application.

Assign users and groups-to-role mapping for applications.

Set up Java 2 security permissions for applications.

Incorrect Answers:

A: An individual or group that uses the monitor role has the least amount of privileges. A monitor can complete the following tasks:

View the WebSphere Application Server configuration.

View the current state of the Application Server.

C, D: Not minimal roles.

Reference: https://www.ibm.com/support/knowledgecenter/en/SSAW57_8.5.5/com.ibm.websphere.nd.doc/ae/rsec_adminroles.html

QUESTION 5

When deploying a new edition of an application, which edition rollout configuration option should be used to ensure that the two editions of the application are not active at the same time?

- A. Atomic
- B. Grouped



C. Soft reset

D. Hard reset

Correct Answer: A

Performing an atomic rollout to an edition replaces an edition on half of the cluster at a time to serve all user requests with a consistent edition of the application. All user requests are served by either the previous or the new edition; user requests are never served by both editions.

An atomic rollout ensures that all application requests are served by a consistent edition, for example, either edition 1.0 or 2.0, but not by both.

Reference: https://www.ibm.com/support/knowledgecenter/en/SSAW57_8.5.5/com.ibm.websphere.nd.doc/ae/cwve_xappedcon.html

QUESTION 6

What is the purpose of setting the JVM custom property `com.ibm.websphere.nodeagent.bootstrap.maxthreadpool = 5` on the node agent?

- A. Start five application server processes in parallel.
- B. Use five threads to process parallel requests on node agent.
- C. Create five threads to communicate with application servers.
- D. Create five threads to communicate with deployment manager.

Correct Answer: A

Reference: https://www.ibm.com/support/knowledgecenter/en/SSAW57_8.5.5/com.ibm.websphere.nd.multiplatform.doc/ae/xrun_jvm.html

QUESTION 7

How can an administrator deploy or update an EAR, JAR, WAR, or SAR file to an application server or cluster in a development environment?

- A. Place the file in the monitored directory.
- B. Place the file in the operating system defined temporary directory.
- C. Place the file in the operating system defined user home directory for the user that owns the Java process.
- D. Email the file to `wasadmin@hostname.com`, where `hostname.com` is the host of the IBM WebSphere Application Server.

Correct Answer: A

You can install an enterprise application file on an application server or cluster by dragging or copying an enterprise archive (EAR), web application archive (WAR), Java archive (JAR), or Session Initiation Protocol (SIP) archive (SAR) to a monitored directory.



Reference: https://www.ibm.com/support/knowledgecenter/en/SSAW57_8.5.5/com.ibm.websphere.nd.doc/ae/trun_app_install_dragdrop.html

QUESTION 8

An administrator configures an IBM DB2 data source at cell scope. The environment variable DB2UNIVERSAL_JDBC_DRIVER_PATH is configured at cluster scope. The data source test connection on one node succeeds, but fails on the other node with `java.lang.ClassNotFoundException: com.ibm.db2.jcc.DB2ConnectionPoolDataSource`.

Which of the below is the likely cause for the exception?

- A. The data source is configured at cell scope.
- B. Multiple driver JARs are installed on the second node.
- C. DB2UNIVERSAL_JDBC_DRIVER_PATH is configured at cluster scope.
- D. A different version of the JDBC driver JAR does not exist on the second node.

Correct Answer: C

Check that the variable is correctly defined at the scope where the JDBCProvider/DataSource is defined.

Note: At runtime, WebSphere Application Server invokes a physical data source by resolving the appropriate variable at a level where one of the following criteria exists:

The scope of the variable can contain the data source configuration; that is, the variable has the larger scope.

The variable and the data source have identical scopes.

Application Server meets these conditions by attempting to resolve the variable at each level of the scope spectrum. That is, the product tries to resolve the variable in the server scope, then the cluster scope, then the node scope, and lastly the cell scope.

Reference: https://www.ibm.com/support/knowledgecenter/SSAW57_8.0.0/com.ibm.websphere.nd.doc/info/ae/ae/cdat_testcon.html

QUESTION 9

When installing IBM WebSphere Application Server on a network file system, IBM Installation Manager fails with an insufficient disk space error.

How could this be resolved?

- A. Increase disk space and try again.



- B. Delete temporary files and try again.
- C. Reboot operating system and try again.
- D. Disable disk space checking in the config.ini and try again.

Correct Answer: D

On some network file systems, disk space might not be reported correctly at times; and you might need to bypass disk-space checking and proceed with your installation. To disable disk-space checking, specify the following system property in the config.ini file in IM_install_root/eclipse/configuration and restart Installation Manager.

Reference: https://www.ibm.com/support/knowledgecenter/SSEQTP_9.0.0/com.ibm.websphere.installation.base.doc/ae/tins_troubleshoot.html

QUESTION 10

In an IBM WebSphere Application Server cluster, an administrator notices EJB requests are not evenly distributed on the cluster members during the load test.

What two things can the administrator verify in order to identify and resolve the issue? (Choose two.)

- A. Ensure Dynamic Workload Management is enabled.
- B. Ensure host scoped routing optimization is enabled.
- C. Ensure PMI Workload Management counters are enabled.
- D. Ensure each server in the cluster has an equal weighted value.
- E. Ensure the Web server plug-in is using the round robin algorithm.

Correct Answer: AD

A: Workload management optimizes the distribution of client processing tasks. Incoming work requests are distributed to the application servers, enterprise beans, servlets, and other objects that can most effectively process the requests.

D: The server weighted round robin routing policy ensures a balanced routing distribution based on the set of server weights that have been assigned to the members of a cluster. For example, if all servers in the cluster have the same weight, the expected distribution for the cluster is that all servers receive the same number of requests. If the weights for the servers are not equal, the distribution mechanism sends more requests to the higher weight value servers than the lower weight value servers. The policy ensures the distribution that you want, based on the weights that are assigned to the cluster members.

Reference: https://www.ibm.com/support/knowledgecenter/en/SSAW57_8.5.5/com.ibm.websphere.nd.doc/ae/crun_srvgrp.html

QUESTION 11

Which is a true statement regarding flexible management and the Job Manager?

- A. Flexible management requires a secure proxy server.



- B. A deployment manager can be registered with a Job Manager.
- C. Flexible management is a replacement for a Network Deployment cell.
- D. The Job Manager also maintains a master repository for the environment.

Correct Answer: B

Reference: https://www.ibm.com/support/knowledgecenter/en/SSAW57_8.5.5/com.ibm.websphere.nd.multiplatform.doc/ae/tagt_jobmgr_register_dmgr.html

QUESTION 12

Which two ways are valid ways to install applications to IBM WebSphere Application Server? (Choose two.)

- A. wsadmin script
- B. JMS messaging
- C. IBM Installation Manager
- D. IBM Tivoli Access Manager
- E. Integrated Solutions Console

Correct Answer: AE

Deploy an application or module using the administrative console, wsadmin, programming, or deployment tools.

Reference: https://www.ibm.com/support/knowledgecenter/en/SSAW57_8.5.5/com.ibm.websphere.nd.doc/ae/crun_app_install.html

QUESTION 13

What is the purpose of the resource environment provider in IBM WebSphere Application Server?

- A. Manage JMS resources.
- B. Alter deployment descriptor.
- C. Manage database resources.
- D. Administer application dependent variables.

Correct Answer: B

Reference: https://www.ibm.com/developerworks/websphere/library/techarticles/0611_totapally/0611_totapally.html

QUESTION 14

What is the maximum number of heap dumps that can exist at once in the IBM WebSphere Application Server home



directory?

- A. 10
- B. 20
- C. No limit
- D. As many as allowed by disk space

Correct Answer: C

QUESTION 15

What information must the system administrator have to successfully tune a connection pool?

- A. The requests per second that occur during a peak.
- B. The MaxConnections and WaitingCount values.
- C. The number of concurrent requests waiting for a connection.
- D. How long the database takes to respond to SELECT operations only.

Correct Answer: D

Reference: ftp://ftp.software.ibm.com/software/iea/content/com.ibm.iea.was_v6/waspdguide/6.0/Configuration/SW5706G09_ConnectionPool.pdf

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