

## C9510-418<sup>Q&As</sup>

IBM Cloud Object Storage V3.8 Implementation

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**QUESTION 1**

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

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**QUESTION 2**

Which of the following is required for Secure Sockets Layer (SSL) enablement within an HTTP server?

- A. A JDK
- B. A valid, issued certificate
- C. IPv6 (Internet Protocol Version 6)
- D. Updating the https.conf file and not the httpd.conf file

Correct Answer: B

The iKeyman GUI, which is included within the IBM HTTP Server distribution, can be used to create a key database file (for example: key.kdb) needed to store personal server certificates required by the client browser during an SSL handshake.

Incorrect Answers:

D: Enable SSL directives within the IBM HTTP Server's configuration file (httpd.conf)

Reference: <https://www-01.ibm.com/support/docview.wss?uid=swg21179559#step3>

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### QUESTION 3

How can an administrator disable automated restarts for the Health Controller?

- A. Use the isServerEnabled.jac1 script.
- B. Use the HmmControllerProcs.jacl script.
- C. Clear the Enable health monitoring check box in the Integrated Solutions Console.
- D. Select the Disable automated restarts check box in the Integrated Solutions Console.

Correct Answer: B

Reference: [https://www.ibm.com/support/knowledgecenter/en/SSAW57\\_8.5.5/com.ibm.websphere.nd.multiplatform.doc/ae/rwve\\_odhealthfail.html](https://www.ibm.com/support/knowledgecenter/en/SSAW57_8.5.5/com.ibm.websphere.nd.multiplatform.doc/ae/rwve_odhealthfail.html)

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### QUESTION 4

An administrator wants to verify an IBM WebSphere Application Server installation by examining the installation's directory structure. In this example, indicates the installation's root directory.

What is one directory tree structure that indicates a successful installation of the product files?

- A. /web
- B. /bin
- C. /profiles
- D. /installableApps

Correct Answer: C

Application Server Version 8.5.5 for Network Deployment:  
/QIBM/UserData/WebSphere/AppServer/V85/ND/profiles/wp\_profile/PortalServer

Reference: [https://www.ibm.com/support/knowledgecenter/en/SSYJ99\\_8.5.0/reference/wpsdirstr.html](https://www.ibm.com/support/knowledgecenter/en/SSYJ99_8.5.0/reference/wpsdirstr.html)

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### QUESTION 5

Which two IBM WebSphere Application Server components should administrators consider when planning for a high availability environment? (Choose two.)

- A. User registries
- B. Messaging engines
- C. Caching proxy servers

D. Back-end servers, such as database, enterprise information systems, etc.

E. Containers, such as the web, Enterprise JavaBeans (EJB), and Session Initiation Protocol (SIP)

Correct Answer: BE

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**QUESTION 6**

When creating a health policy, which condition should be selected to track requests that have a significantly decreased response time?

A. Workload

B. Age-based

C. Storm drain

D. Excessive response time

Correct Answer: C

The Storm drain condition tracks requests that have a significantly decreased response time.

Reference: [https://www.ibm.com/support/knowledgecenter/en/SSAW57\\_8.5.5/com.ibm.websphere.nd.doc/ae/cwve\\_odhealth.html](https://www.ibm.com/support/knowledgecenter/en/SSAW57_8.5.5/com.ibm.websphere.nd.doc/ae/cwve_odhealth.html)

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**QUESTION 7**

What must be done to uninstall an application using the monitored directory functionality?

A. Put a file named ApplicationName\_delete in the monitored directory.

B. Add a version of the application with no files inside of it to the monitored directory.

C. Add a tag to the web.xml of the application, and add the file to the monitored directory.

D. Add a properties file that has DELETE=true in the header of the properties sections, and add it to the monitored directory.

Correct Answer: B

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**QUESTION 8**

What are two automated administrative tasks that can be done with configuration checkpoints? (Choose two.)

A. delete

B. restore

C. archive

- D. backup
- E. compress

Correct Answer: AD

If you want to preserve delta checkpoints, you must archive checkpoints before they are automatically deleted.

A delta checkpoint is created automatically by the product each time a configuration change is made.

Incorrect Answers:

C: The product does not have an automated function for archiving.

References: [https://www.ibm.com/support/knowledgecenter/SSEQTP\\_8.5.5/com.ibm.websphere.base.doc/ae/twve\\_archive\\_checkpoint.html](https://www.ibm.com/support/knowledgecenter/SSEQTP_8.5.5/com.ibm.websphere.base.doc/ae/twve_archive_checkpoint.html) [https://www.ibm.com/support/knowledgecenter/en/SSAW57\\_8.5.5/com.ibm.websphere.nd.doc/ae/cwve\\_xdsochckpt.html](https://www.ibm.com/support/knowledgecenter/en/SSAW57_8.5.5/com.ibm.websphere.nd.doc/ae/cwve_xdsochckpt.html)

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## QUESTION 9

How would an administrator analyze Cross Component Trace output?

- A. Use the logViewer command to review the information.
- B. Review the SystemErr.log files to review the information.
- C. Use the Integrated Solutions Console to review the information.
- D. Use the included Cross Component Trace servlet to review the information.

Correct Answer: A

Reference: [https://www.ibm.com/support/knowledgecenter/en/SSAW57\\_8.5.5/com.ibm.websphere.nd.multipatform.doc/ae/ctrb\\_XCTOverview.html](https://www.ibm.com/support/knowledgecenter/en/SSAW57_8.5.5/com.ibm.websphere.nd.multipatform.doc/ae/ctrb_XCTOverview.html)

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## QUESTION 10

If an administrator dynamically generates a plugin-cfg file after setting up high availability automatic generation, what will be the results?

- A. The dynamic generation issues a propagation request.
- B. The dynamic generation creates a second plugin-cfg file.
- C. The dynamic generation overwrites the intelligent management settings.
- D. An error message is shown that cannot be dynamically generated.

Correct Answer: C

Reference: [https://www.ibm.com/support/knowledgecenter/en/SSAW57\\_8.5.5/com.ibm.websphere.nd.multipatform.doc/ae/twve\\_haplugincfg.html](https://www.ibm.com/support/knowledgecenter/en/SSAW57_8.5.5/com.ibm.websphere.nd.multipatform.doc/ae/twve_haplugincfg.html)

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## QUESTION 11

What can an administrator use to remotely manage multiple stand-alone (unfederated) application servers?

- A. Job Manager
- B. Administrative agent
- C. Deployment manager
- D. remoteServer.jacl script

Correct Answer: A

Administering nodes remotely using the job manager In a flexible management environment, you can asynchronously submit and administer jobs for large numbers of stand-alone application servers, deployment managers, and host computers over a geographically dispersed area. At the remote machines, you can use jobs to manage applications, modify the product configuration, or do general purpose tasks such as run a script.

Reference: [https://www.ibm.com/support/knowledgecenter/en/SSAW57\\_8.5.5/com.ibm.websphere.nd.doc/ae/tagt\\_jobmgr.html](https://www.ibm.com/support/knowledgecenter/en/SSAW57_8.5.5/com.ibm.websphere.nd.doc/ae/tagt_jobmgr.html)

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## QUESTION 12

What certificate expiration option should be disabled to prevent possible outages?

- A. Enable checking.
- B. Enable expiration check notification.
- C. Delete expiring certificates and signers.
- D. Replace expiring self-signed certificates automatically.

Correct Answer: D

Enabling WebSphere Application Server to automatically replace the expiring certificates in a production environment can potentially cause a short- or long-term outage

Reference: [https://www.ibm.com/support/knowledgecenter/en/SSAW57\\_8.5.5/com.ibm.websphere.nd.multiplatform.doc/ae/usec\\_sslmancertexpir.html](https://www.ibm.com/support/knowledgecenter/en/SSAW57_8.5.5/com.ibm.websphere.nd.multiplatform.doc/ae/usec_sslmancertexpir.html)

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## QUESTION 13

What is something an administrator needs to keep on mind regarding the relationship between an IBM WebSphere Application Server install and an IBM Installation Manager install?

- A. IBM Installation Manager should be used in GUI mode.
- B. IBM Installation Manager can be uninstalled and reinstalled without impacting WebSphere Application Server

- C. IBM Installation Manager repository information points to the install location of Websphere Application Server
- D. IBM Installation Manager can be used by either a user with administrator privileges or a regular user to administer the same installation

Correct Answer: B

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## QUESTION 14

Which of the following is true regarding disk offload?

- A. The amount of disk space to use cannot be specified.
- B. On server startup, DynaCache loads the entire disk cache into memory.
- C. The number of cache entries that are offloaded to disk cannot be specified.
- D. Disk offload can be enabled to have a cache entry copied to the file system at a configurable location.

Correct Answer: ACD

AC: Before you enable disk offload, consider the following:

You cannot specify the number of cache entries that are offloaded to disk.

You cannot specify the amount of disk space to use.

D: You can enable disk offload to have a cache entry copied to the file system (the location is configurable).

Reference: [https://www.ibm.com/support/knowledgecenter/SSEQTP\\_9.0.0/com.ibm.websphere.base.doc/ae/udyn\\_rcachesettings.html](https://www.ibm.com/support/knowledgecenter/SSEQTP_9.0.0/com.ibm.websphere.base.doc/ae/udyn_rcachesettings.html)

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## QUESTION 15

When building a partial application for IBM WebSphere Application Server, how should the files be packaged for deployment?

- A. The files should be placed in the same directory structure as they are in the .ear file and zipped.
- B. The files should be placed in the same flat folder, and the properties file should map the files to their intended destinations.
- C. The files should be placed in the same flat folder, named to match the directory structure of the deployed application, and zipped.
- D. The files can be placed in any directory structure the administrator decides, and then, manually replaces on the WebSphere Application Server file system.

Correct Answer: A