

IBM

C9510-318

IBM WebSphere Application Server Network Deployment V8.5 - Core Administration

QUESTION: 50

A system administrator suspects that the web server plug-in is not configured correctly causing errors when attempting to access a Java servlet. Which component can the system administrator access directly to by-pass the plug-in and ensure the application is functional?

- A. Web container
- B. HTTP web server
- C. Deployment manager
- D. Enterprise Java Beans (EJB) container

Answer: A

QUESTION: 51

A system administrator observed a decreased performance of a web application. During investigation, the system administrator found that there were frequent garbage collections. A WebSphere Application Server is running on 32-bit platform with 8GB of memory, and with default settings for the JVM. What does the system administrator need to change to improve performance?

- A. Change the garbage collection policy to "balanced".
- B. Increase the JVM maximum and the initial heap size.
- C. Increase the JVM maximum heap size and use the "balanced" garbage collection policy.
- D. Update the operating system parameters to make more memory available for the JVM.

Answer: B

QUESTION: 52

A system administrator is seeing data source naming exceptions during runtime and needs to check the JNDI name of the Java Transaction API (JTA) data source used within an Enterprise Java Beans (EJB) module. Which file should the administrator examine?

- A. web.xml
- B. persistence.xml
- C. ibm-web-bnd.xmi
- D. ibm-ejb-jar-bnd.xmi

Answer: B

QUESTION: 53

A system administrator needs to tune the connection pool size parameters for a data source based on the current pool usage and the application server CPU utilization. Which of the following will provide the system administrator a recommendation on the efficient values for pool size?

- A. Request Metrics for connection pool size
- B. Performance advisor for connection pool size
- C. Performance Monitoring Infrastructure counter for current pool usage
- D. Performance Monitoring Infrastructure counter for connection pool size

Answer: B

QUESTION: 54

A system administrator has just built a WebSphere Application Server node to replace a node lost to disk failure. The system administrator wishes to reincorporate this node into the existing WebSphere Application Server cell and use the prior configuration information. Unfortunately, the backup of the cell is extremely out of date. What should the system administrator use to accomplish this task?

- A. wsadmin
- B. addNode
- C. wsimport
- D. manageprofiles

Answer: B

OUESTION: 55

A system administrator has deployed web applications to a clustered environment where database session persistence is configured. The administrator needs to improve both the response time and the system load with the application servers. How can the system administrator do this?

- A. Enable server affinity.
- B. Configure dynamic caching.
- C. Tune the database session persistence to optimize for failover.
- D. Configure a load balancer to spread work between existing web servers.

Answer: B

QUESTION: 56

A company needs to use the same application server configuration to test the application in development, test and pre-production environment. It would like to back up the server configuration from the development environment and restore it in other environments. How can the system administrator meet this requirement?

- A. Copy all the files under the profile's server directory.
- B. Copy only the XML files under the profile's server directory.
- C. Use the backupConfig and restoreConfig commands.
- D. Use the wsadmin AdminTask exportServer and wsadmin AdminTask importServer commands.

Answer: D

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