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Exam : A2090-550

Title : Assessment: IBM solidDB and IBM solidDB Universal Cache

Vendors : IBM

Version : DEMO

NO.1 Which statement regarding IBM solidDB Netbackup is true?

- A. One IBM solidDB Netbackup Server can only serve one backup source server.
- B. The command ADMIN COMMAND 'netbackup' is supported within the [Srv]At configuration parameter.
- C. NetBackup copies logical database consisting of multiple files to one flat file to the NetBackupDirectory by default.
- D. If the specified remote directory does not exist, it is not created automatically by the solidDB Netbackup Server.

Answer: C

NO.2 What are two possible reasons for high latency between a solidDB in-memory cache and a back-end database? (Choose two.)

- A. Insufficient network bandwidth for the volume of transactions that are being processed.
- B. The network connection between the solidDB in-memory cache and the back-end database is down.
- C. There is database lock contention on the target database.
- D. The CDC instances are stopped.
- E. Table mappings are not configured properly.

Answer: A,C

NO.3 To set up solidDB in a standalone, HotStandby or Universal Cache configuration, where can the configuration be performed?

- A. The configuration is performed from the command line using the solid command with suitable option settings and values.
- B. The configuration needs to be set in a solid.ini file.
- C. The configurations can be set up by using the solsql tool and the operating system services file.
- D. The standalone configuration is set in the solid.ini file while the HotStandby and Universal Cache configuration is set using the sqlcon tool.

Answer: B

NO.4 A solidDB disk-based database instance has been optimally running for six months and

starts to

experience major degradation in performance. Upon executing an overall DB status report using ADMIN

COMMAND "status", it is noted that the value for index writes after last merge is at 20945876. Why would this be a probable cause of the performance degradation?

A. A large value for this counter signifies that the creation of indices, after a large batch insert process, has been halted leading to excessive memory usage which can cause serious performance issues.

B. A large value for this counter signifies that a large number of transactions are being checkpointed which can cause serious performance issues.

C. A large value for this counter signifies that the multi-versioning storage tree is not being flushed

to disk due to a long running transaction which can cause serious performance issues.

D. A large value for this counter signifies that a transaction performing a merge-join is utilizing a

large amount of memory causing potential process paging/swapping leading to serious performance issues.

Answer: C

NO.5 It is possible when using solsql to run scripts either interactively or nested within another script.

Which special character is used to identify that you want to execute a script file?

A. &

B. @

C. #

D. !

Answer: B

NO.6 To execute the admin command "status", what is the correct syntax?

A. solsql -e "COMMAND 'status' " "tcp 1313" dba dba

B. solsql -f "ADMIN STATUS 'status' " "tcp 1313" dba dba

C. solcon "status" "tcp 1313" dba dba

D. solcon -e "status" "tcp 1313" dba dba

Answer: D

NO.7 To administer a HotStandby database you need which privilege?

A. Sys_Sync_Admin_Role

B. Sys_Console_Role

C. Sys_Hotstandby_Role

D. Sys_Replication_Role

Answer: B

NO.8 Which two are directly visible in solidDB server-side SQL Tracing? (Choose two.)

A. longest lasting statements in duration order

B. timestamps of statement preparation

C. timestamps of individual fetch operations

D. timestamps of individual rpc_session operations.

E. list of statements currently under execution

Answer: B,C

NO.9 What are two methods for generating a trace file containing database statement executions

occurring in the solidDB server? (Choose two.)

A. Enable SQL tracing within the solidDB server.

B. Enable ODBC tracing within the solidDB ODBC driver.

C. Enable ODBC tracing within the ODBC Driver Manager.

D. Enable JDBC tracing within the solidDB JDBC driver.

E. Enable JDBC tracing within the JDBC Driver Manager.

Answer: A,C

NO.10 How many different installations of solidDB binaries can exist on the same host?

A. one

B. as many as can fit

C. one per release of solidDB

D. one per version of solidDB

Answer: B

NO.11 What are two possible conflict resolution methods between solidDB and a back-end database?

(Choose two.)

A. Source wins

B. Reference

C. Trigger

D. UserExit

E. Alert user

Answer: A,D

NO.12 After completing the upgrade of the Primary server while performing a cold HSB-incompatible

upgrade, what is the correct sequence of steps to upgrade to the Secondary server?

A. Upgrade both servers; start and verify that the upgraded Primary server is in a PRIMARY ALONE state; start the Secondary server and verify that it is in a SECONDARY ACTIVE state;

perform a 'hsb connect' command to resynchronize the servers and restore to normal operation.

B. Upgrade both servers; start and verify that the upgrade Primary server is in a PRIMARY ALONE state; start the Secondary server and verify that it is in a SECONDARY ACTIVE state;

perform a 'hsb netcopy' command followed by 'hsb connect' to resynchronize the servers and restore to normal operation.

C. Upgrade both servers; start and verify that the upgraded Primary server is in a PRIMARY ACTIVE state; start the Secondary server and verify that it is in a SECONDARY ALONE state;

perform a 'hsb connect' command to resynchronize the servers and restore to normal operation.

D. Upgrade both servers; start and verify that the upgraded Primary server is in a PRIMARY ALONE state; start the Secondary server and verify that it is in a SECONDARY ALONE state;

perform a 'hsb netcopy' command followed by 'hsb connect' to resynchronize the servers and restore to normal operation.

Answer: D

NO.13 Click the Exhibit button.

In the exhibit, what does the attached replication diagram show?

A. All subscriptions are Mirroring Continuous.

B. The subscription FERO_BERW is Inactive.

C. The subscription FERO_BERW is Mirroring Continuous.

D. All subscriptions are using bidirectional Mirroring Continuous.

Answer: C

NO.14 What are two effective ways to increase the throughput of replication between the solidDB in-

memory cache and a back-end database? (Choose two.)

A. Add a summarization column to the source.

- B. Use multiple subscriptions instead of just one.
- C. Update the `mirror_commit_after_max_transactions` parameter to a higher value.
- D. Ensure that the conflict resolution mechanism is set to "source".
- E. Use only the Mirror (Continuous) form of replication.

Answer: B,C

NO.15 To execute the HotStandby administrative commands, which type of access privilege would be needed?

- A. SYS_ADMIN_SYNC_ROLE
- B. SYNC_ADMIN_ROLE
- C. ADMIN_CONSOLE_ROLE
- D. SYS_CONSOLE_ROLE

Answer: D

NO.16 When setting the `[HotStandby]SafenessLevel = Auto`, which two statements are true about

transaction durability and HotStandby safeness level? (Choose two.)

- A. SafenessLevel switches to 1-safe when using `[Logging]DurabilityLevel = 1(Relaxed)`.
- B. SafenessLevel switches to 2-safe when using `[Loggng]DurabilityLevel = 2(Adaptive)`.
- C. SafenessLevel switches to 1-safe when using `[Logging]DurabilityLevel = 3(Strict)`.
- D. SafenessLevel switches to 2-safe when using `[Logging]DurabilityLevel = 4(Custom)`.
- E. SafenessLevel switches to 1-safe when using `[Logging]DurabilityLevel = 2(Adaptive)`.

Answer: A,B

NO.17 You have setup solidDB Universal Cache such that you have a table DBA.ORG in the solidDB

front-end, being mirrored to a back-end database. After some time, you notice that the subscription is Inactive and you try to start Mirroring (Continuous). The subscription state remains

Inactive and the Event Log shows that the structure of table DBA.ORG has changed. What is the

recommended course of action?

- A. In solidDB, drop the ORG table and recreate it; then restart the subscription.
- B. In the backend database, drop the ORG table and recreate it; then restart the subscription.
- C. In solidDB, change the table definition to what it was previously; then restart the subscription.
- D. In the Management Console, use the 'Update table definition' option, for the source in the

Table

Mappings area; then restart the subscription.

Answer: D

NO.18 Which software components must be installed to deploy IBM solidDB Universal Cache and provide

access to data residing in an IBM DB2 database?

A. IBM solidDB, IBM InfoSphere CDC for solidDB, IBM DB2, IBM InfoSphere CDC for DB2, IBM

InfoSphere CDC Access Server, and IBM InfoSphere CDC Management Console

B. IBM solidDB, IBM DB2, IBM Universal Cache for DB2, IBM InfoSphere CDC Replication Center,

and IBM InfoSphere CDC Management Console

C. IBM solidDB, IBM InfoSphere CDC for solidDB, IBM DB2, IBM InfoSphere CDC Access Server,

and IBM InfoSphere CDC Management Console

D. IBM solidDB, IBM InfoSphere CDC for solidDB, IBM DB2, IBM InfoSphere CDC for DB2, IBM

InfoSphere CDC Replication Center, and IBM InfoSphere CDC Management Console

Answer: A

NO.19 What is the correct setup topology when deploying IBM solidDB Universal Cache in conjunction

with IBM solidDB High Availability (HotStandby) functionality?

A. CDC for solidDB instances are running on both the Primary node and on the Secondary node,

each CDC instance locally connecting to one solidDB server.

B. CDC for solidDB instance is running on the back-end node, remotely connecting to both Primary and Secondary solidDB servers.

C. CDC for solidDB instance is running on the back-end node, remotely connecting to the Primary

server. Connection to the Secondary server is managed using Advanced Replication.

D. CDC for solidDB instance is running on the Primary node, locally connecting to the Primary

server. Connection to the Secondary server is managed by transparent failover.

Answer: B

NO.20 To set the transaction log retention space size for solidDB Universal Cache in the

solidDB

configuration file (solid.ini), which parameter is used?

A. [LogReader]

MaxLogSize

B. [Com]

ReadBufSize

C. [Hotstandby]

MaxMemLogSize

D. [indexFile]

CacheSize

Answer: A