

IBM

C2090-737

DB2 9 System Administrator for z/OS

QUESTION: 96

A new application will be implemented that delivers 50 new statically bound plans and 500 newstatically bound packages. Which two DB2 parameters and related storage areas should bereviewed as directly relating to the new plans and packages? (Choose two.)

A. EDMSTMTC

B. EDMPOOL

C. EDM SKELETON POOL

D. DSMAX

E. HOPAUTH

Answer: B, C

QUESTION: 97

A customer is having performance problems with a particular statically bound batch package. This batch program is processing transactions from a sequential file where each input recordends up updating one row in a 10 million row table. The sequential file contains 5000 records. The customer reviews the accounting record information and notices that class 1 elapsed time is 2 hours, class 2 elapsed time is 1 hour 50 minutes and class 3 elapsed time is 1 hour, 45minutes. Which statement regarding the problem could be true?

- A. DASD contention could be the result of the poor performance problem.
- B. The access path for the package is not optimal; high CPU is causing the problem.
- C. The batch program appears to have a logic error; the difference between class 2 elapsed and lass 3 elapsed shows only 5 minutes of time actually executing in DB2.
- D. The scenario as described does not indicate that there is a performance problem; all of theelapsed time figures appear to be normal.

Answer: A

QUESTION: 98

A distributed task fails with a DSNL511I error, a TCP/IP conversation has failed. This problemwas not reported until a few days after the problem actually occurred. Where would you find theIP address, TCP/IP port, the DB2 module that issued the message, and the TCP/IP errorcondition as you begin resolution of this issue?

- A. a current dump of the DBM1 address space
- B. the SYS1.LOGREC
- C. the JES2 job log for the MSTR address space
- D. the JES2 job log for the DIST address space

Answer: C

QUESTION: 99

The group buffer pool structures, GBP0, GBP1, and GPB2 reside in CF1 for a data sharing groupDG0P. The LOCK and the LIST structures reside in CF2. AUTOREC is set to YES. The group buffer pools are not duplexed. CF1 fails due to a microcode problem and noneof the GBPs areavailable. Which statement is true?

- A. DB2 automatically rebuilds the GBPs based on information kept in the local buffer pools.
- B. DB2 automatically recovers since AUTOREC is set to YES.
- C. DB2 initiates automatic GRECP recovery, after it has been restarted.
- D. DB2 is able to continue without the GBPs.

Answer: B

QUESTION: 100

A normally well running application using packages is experiencing longer than normal elapsed times because of a possible wait. Other DB2 applications are running within acceptable limits. Which trace output could be analyzed to determine the change in behavior?

- A. performance class 10
- B. accounting class 8
- C. accounting class 2
- D. statistics class 6

Answer: B

OUESTION: 101

In a non data sharing system, prefetch is getting disabled due to available buffers. Which bufferpool threshold parameter would you increase to reduce prefetch becoming disabled?

- A. DWQT
- B. VDWQT
- C. VPSEQT
- D. VPXPSEQT

Answer: C

QUESTION: 102

Which statement is true about the use of Trusted Network Context and Roles?

- A. Trusted Network Context and Roles does not require RACF.
- B. Trusted Network Context and Roles allows a DBA to create and manage objects without ownership.
- C. Roles revoked from an authorization ID will trigger cascade revocation.
- D. Roles cannot own objects.

Answer: B

QUESTION: 103

DB2 subsystem DB2A has been defined to run in dual active and dual archive logging modeswith all archive log data sets written to disk. A DB2 archive log offload process on DB2A hasterminated due to an out of space condition on one copy of the archive log. The message shownbelow is written to the JES log: DSNJ128I - LOG OFFLOAD TASK FAILED FOR ACTIVE LOGDB2A.LOGCOPY1.DS02 Which action does DB2 take and how are the copies of the archive logdata sets recorded in the BSDS?

- A. DB2 continues the offload task in single archive mode; if the offload is successful, only onecopy of archive log data set is recorded in the BSDS.
- B. DB2 truncates both copies of the archive log; both archive data set copies are recorded in the BSDS.
- C. DB2 attempts to allocate a new archive log data set with a smaller primary space allocation; if the offload is successful, both archive log data set copies are recorded in the BSDS.
- D. DB2 terminates the offload operation immediately; no archive log data set copies are recorded in the BSDS.

Answer: A

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