DB2 12 System Administrator for z/OS

IBM C2090-318

Version Demo

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QUESTION NO: 1

What are the appropriate actions that can be taken to reduce false contention in a data sharing environment? (Choose two)

A. Increase the size of the lock structure

B. Use LOCKSIZE PAGE and MAXROWS 1

C. Increase the proportional size of the lock table

D. Increase workload with inter-DB2 read/write interest

E. Reduce the IRLMRWT subsystem parameter value

ANSWER: A C

Explanation:

One way to reduce false contention is to increase the size of the lock structure or to increase the proportional size of the lock table.

https://www.ibm.com/support/knowledgecenter/SSEPEK_12.0.0/dshare/src/tpc/db2z_avoidingfalsecontention.h

QUESTION NO: 2

Which of the following are TRUE regarding the DSN1PRNT utility? (Choose two)

A. It does not decrypt any encrypted data

B. The input can be a list of concatenated DB2 VSAM data sets

C. It can be executed when the DB2 subsystem is not operational

D. It can be executed on both image copies and concurrent copies

E. Compressed records cannot be printed in decompressed format

ANSWER: A C

Explanation:

https://www.ibm.com/support/knowledgecenter/en/SSEPEK_10.0.0/ugref/src/tpc/db2z_utl_dsn1prnt.html

QUESTION NO: 3

What action will enable most new functions in DB2 12?

A. Applying a specific PTF

B. Activation of function level 500 or higher

C. Enablement of a new subsystem parameter

D. Conversion of the BSDS to support 10-byte RBA/LRSN

ANSWER: B

Explanation:

Generally, activation of function level 500 makes most new capabilities and enhancements in the initial Db2 12 available for use, including the following types of enhancements:

https://www.ibm.com/support/knowledgecenter/SSEPEK_12.0.0/wnew/src/tpc/db2z_fl_v12r1m500.html

QUESTION NO: 4

Which statement is TRUE if the PARAMDEG_DPSI subsystem parameter is set to the default value of 0?

A. Parallelism for DPSI is disabled

B. The DB2 optimizer will not consider DPSI for access path selection

C. DB2 creates multiple child tasks but works on one task at a time when DPSI is used to drive parallelism

D. DB2 will use the value specified for the PARAMDEG subsystem parameter to control the degree of parallelism when DPSI is used

ANSWER: D

Explanation:

0

Specifies that Db2 uses the value that is specified for the PARAMDEG subsystem parameter, instead of PARAMDEG_DPSI, to control the degree of parallelism when DPSI is used to drive parallelism. This is the default value for the field.

https://www.ibm.com/support/knowledgecenter/en/SSEPEK_12.0.0/inst/src/tpc/db2z_ipf_paramdegdpsi.html

QUESTION NO: 5

Which authority prevents unintended access to user data but allows installation or migration of a DB2 subsystem?

A. SYSADM

B. SYSCTRL

C. Installation SYSADM

D. Installation SYSOPR

ANSWER: D

Explanation:

https://www.ibm.com/support/knowledgecenter/SSEPEK_12.0.0/inst/src/tpc/db2z_requiredauth4installation.htm

You are not required to use the SYSADM or installation SYSADM authority to install or migrate

a Db2 subsystem. Instead, you can use the installation SYSOPR authority to perform all installation or migration tasks while preventing unintended access to user data.

QUESTION NO: 6

Which of the following is an advantage of role-based security?

A. If you DROP a role that owns objects, those objects will also be dropped

B. Within a trusted connection. DB2 allows multiple roles to be associated with any given thread at any point in time

C. Roles are used to provide a more flexible technique than security group definitions or userids in assigning and controlling authorization

D. If a role creates an object, a user requires no additional privileges to access the object if the access uses that role as the object owner in the SQL statement

ANSWER: A

QUESTION NO: 7

For a general application performance problem, which set of documentation would be most useful for diagnosis?

A. SVC Dump

B. RMF Monitor

C. DIAGNOSE MEPL utility

D. SMF accounting and statistics traces

ANSWER: C

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