C2090-614^{Q&As}

DB2 10.1 Advanced DBA for Linux UNIX and Windows

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QUESTION 1

A table space creation operation was unsuccessful because DB2 failed to allocate a container in a path. Which diagnostic tool can be used to help resolve the problem?

A. db2dart

B. db2diag

C. db2caem

D. db2fmcu

Correct Answer: B

QUESTION 2

Given the following CREATE TABLE statement:

```
CREATE TABLE students
  (schoo_id      INT NOT NULL,
   program_id    INT NOT NULL,
   student_num   INT NOT NULL,
   student_id    INT NOT NULL,
   first_name    CHAR(30),
   last_name     CHAR(30),
   gpa           FLOAT)
ORGANIZE BY KEY SEQUENCE
  (student_id STARTING FROM 1 ENDING AT 1000000)
  ALLOW OVERFLOW
```

Which statement is correct?

A. A range-clustered table is created and only values from 1 to 1000000 can be stored in the STUDENT_ID column.

B. A range-partitioned table is created and only values from 1 to 1000000 can be stored in the STUDENT_ID column.

C. A range-clustered table is created and values outside the range of 1 to 1000000 can be stored in the STUDENT_ID column.

D. A range-partitioned table is created and values outside the range of 1 to 1000000 can be stored in the STUDENT_ID column.

Correct Answer: C

QUESTION 3

To configure instance-level auditing with db2audit, which authority is required?

A. SYSADM

B. SYSCTRL

C. SECADM

D. SYSMAINT

Correct Answer: A

QUESTION 4

A database named TEST was created and two buffer pools named BP_GENERAL and BP_AUDITING were created as follows:

```
CREATE BUFFERPOOL bp_general SIZE 100000 PAGESIZE 8K;
CREATE BUFFERPOOL bp_auditing SIZE 100000 PAGESIZE 8K;
```

Then, two table spaces were created as follows:

```
CREATE TABLESPACE ts1 BUFFERPOOL bp_general;
CREATE TABLESPACE ts2 BUFFERPOOL bp_auditing;
```

The majority of the database tables were created in table space TS1, while one large table was created in table space TS2. A set of triggers thatThe majority of the database tables were created in table space TS1, while one large table was created in table space TS2. A set of triggers that would populate the table in table space TS2 each time changes were made to the database were then defined and the database was put into production. At first, ad-hoc queries performing random I/O against the table in table space TS2 ran fine, but performance has gotten worse as the table has gotten larger. What should be done to improve query performance?

A. Reduce the size of the BP_AUDITING buffer pool.

B. Increase the size of the BP_AUDITING buffer pool.

C. Change the page size of the BP_AUDITING buffer pool to 16 or 32 K.

D. Replace the BP_AUDITING buffer pool with a block-based buffer pool.

Correct Answer: A

QUESTION 5

A DBA wants to create a set of tables in a storage group named SG_1, but no table spaces have been assigned to this group. What kind of table spaces must the DBA assign to the storage group before the desired tables can be created?

A. Automatic storage (AS) table spaces

B. System managed space (SMS) table spaces

C. Database managed space (DMS) table spaces that use FILE containers

D. Database managed space (DMS) table spaces that use RAW containers

Correct Answer: A