

C2090-600 Dumps

IBM DB2 11.1 DBA for LUW

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NEW QUESTION 1

What levels of authority are needed to create a storage group? (Choose two.)

- A. DBADM
- B. SYSADM
- C. SQLADM
- D. SYSCTRL
- E. SYSMANT

Answer: BD

NEW QUESTION 2

For any given column-organized user table, the associated synopsis table may contain information for which of the following data types? (Choose two.)

- A. XML
- B. BLOB
- C. CLOB
- D. VARCHAR
- E. DATETIME

Answer: DE

NEW QUESTION 3

Which tool can be used to get database design recommendations based on SQL statements stored in the database package cache?

- A. db2pd
- B. db2dart
- C. db2expln
- D. db2advis

Answer: C

NEW QUESTION 4

Which is the correct way to back up only metadata about database backups, table space backups, and table load operations for database MYDB?

- A. CONNECT TO mydbPRUNE HISTORY TO /outdir
- B. db2trc on -db mydb -m "backup,load"run the desired operationsdb2tc dumpdb2trc.dmpdb2tc format db2tc.dmp db2tc.fmtdb2tc off
- C. BACKUP DATABASE mydb NO TABLESPACE TO /outdir
- D. db2setDB2_BCKP_PAGE_VERIFICATION=TRUE must be issued first (no instance restart is needed).Run the desired operations.Afterwards, issue db2trc dump <outfile>

Answer: B

NEW QUESTION 5

Which two of the following functions of DB2 Workload Manager are restricted by license? (Choose two.)

- A. Creating, using, or altering thresholds
- B. Granting, altering, or revoking workload privileges
- C. Using or altering the default service classes and workloads
- D. Creating service classes, service subclasses, and workloads
- E. Creating, activating, stopping or dropping workload management event monitors

Answer: BD

NEW QUESTION 6

Which phase of the LOAD utility is unique to loading column organized tables?

- A. LOAD
- B. BUILD
- C. DELETE
- D. ANALYZE

Answer: D

NEW QUESTION 7

If Secure Sockets Layer is a requirement, which of the following parameters must be set to encrypt data in transit?

- A. Set the DB2COMM registry variable to DB2COMM=SSL
- B. Set the DB2COMM registry variable to DB2COMM=SSL, TCPIP
- C. Set the AUTHENTICATION configuration parameter to DATA_ENCRYPT
- D. Set the AUTHENTICATION configuration parameter to SERVER_ENCRYPT

Answer: B

NEW QUESTION 8

Automatic space reclamation for column-organized tables can be accomplished in which of the following scenarios?

- A. When the registry variable DB2_AUTORECLAIMSPACE=YES
- B. After termination all the back-end processes using TERMINATE command
- C. After setting the database configuration parameter AUTO_DEL_REC_OBJ to ON
- D. When the registry variable DB2_WORKLOAD=ANALYTICS prior to database creation

Answer: C

NEW QUESTION 9

Which of the following SQL statements will list table spaces whose utilization is greater than 95% and may potentially fill, returning an error?

- A. SELECT tbspc_name, tbspc_utilization_percent FROM TABLE(sysproc.mon_tbspc_utilization()) AS t WHERE tbspc_utilization_percent > 95 AND tbspc_auto_resize_enabled = 1;
- B. SELECT tbspc_name, tbspc_utilization_percent FROM syscat.mon_tbspc_utilization WHERE tbspc_utilization_percent > 95 AND tbspc_auto_resize_enabled = 0;
- C. SELECT tbspc_name, tbspc_utilization_percent FROM syscat.mon_tbspc_utilization WHERE tbspc_utilization_percent > 95 AND tbspc_auto_resize_enabled = 1;
- D. SELECT tbspc_name, tbspc_utilization_percent FROM sysibmadm.mon_tbspc_utilization WHERE tbspc_utilization_percent > 95 AND tbspc_auto_resize_enabled = 0;

Answer: C

NEW QUESTION 10

Assuming no database connections exist, which of the following will dynamically change the LOCKLIST database configuration parameter for a database named SAMPLE to AUTOMATIC?

- A. UPDATE DB CFG FOR sample USING LOCKLIST AUTOMATIC IMMEDIATE
- B. UPDATE DB CFG FOR sample USING LOCKLIST 8192 AUTOMATIC IMMEDIATE
- C. CONNECT TO sample; UPDATE DB CFG FOR sample USING LOCKLIST AUTOMATIC IMMEDIATE; CONNECT RESET;
- D. ATTACH TO db2inst1; UPDATE DB CFG FOR sample USING LOCKLIST AUTOMATIC; DETACH;

Answer: C

NEW QUESTION 10

Which of the following statements about compression for BLU MPP tables is TRUE?

- A. Compression must be explicitly enabled for BLU MPP tables
- B. Compression requires decompression to evaluate partition joins
- C. Unique compression dictionaries are generated for each partition
- D. Each table has a single compression dictionary that gets replicated across all partitions

Answer: D

NEW QUESTION 15

Which of the following statements is TRUE?

- A. REORGCHK automatically runs table reorganization.
- B. REORGCHK uses only current table and index statistics.
- C. REORGCHK can only be used for user tables, not for system tables.
- D. REORGCHK can be used to verify the level of data fragmentation and indicate whether reorganization might be required.

Answer: B

NEW QUESTION 18

Which statement about the DB2_BCKP_COMPRESSION registry variable is TRUE?

- A. It does not apply to table space backups.
- B. It specifies the compression mode to use for DB2 backups.
- C. It only has effect when applied to a database in which all tables have been compressed.
- D. If set, backup images created with the BACKUP command are automatically compressed.

Answer: D

NEW QUESTION 22

The DBA is concerned about a new application potentially corrupting a set of tables in table space TS1 in database DB1. TAB1 is a table in TS1. The DBA performs the following commands before running the application. The first QUIESCE completes at time "pit".

```
BACKUP DATABASE DB1 TABLESPACE (TS1) ONLINE QUIESCE TABLESPACES FOR TABLE tab1 EXCLUSIVE QUIESCE TABLESPACES FOR TABLE tab1 RESET
```

Which of the following is TRUE?

- A. The QUIESCE EXCLUSIVE is recorded in the History File once the QUIESCE RESET completes.
- B. Once the first QUIESCE completes, there are no running transactions involving tab1, but there might be running transactions against other tables in TS1.
- C. After application corruption, the DBA restores a backup of TS1 and issues ROLLFORWARD DATABASE TO pit AND COMPLETE TABLESPACE (ts1) ONLINE. There might be some uncommitted data in TS1.
- D. After application corruption, the DBA restores a backup of TS1 and issues ROLLFORWARD DATABASE TO pit AND COMPLETE TABLESPACE (ts1) ONLINE.
- E. This ensures none of the application changes were applied.

Answer:

D

NEW QUESTION 24

When the DB2_WORKLOAD registry variable is assigned the value ANALYTICS and then a new database is created, what happens? (Choose two.)

- A. The PAGESIZE database configuration parameter is set to 32K.
- B. The AUTO_REORG database configuration parameter is set to NO.
- C. The DFT_EXTENT_SZ database configuration parameter is set to 8.
- D. The DFT_TABLE_ORG database configuration parameter is set to COLUMN.
- E. The INTRA_PARALLEL database manager configuration parameter is set to NO.

Answer: DE

NEW QUESTION 29

Given the following:

```
CREATE TABLE t1 (col1 INTEGER NOT NULL);

CREATE VIEW v1 AS SELECT col1 FROM t1 WHERE col1 > 10;
CREATE VIEW v2 AS SELECT col1 FROM v1 WHERE col1 < 40
    WITH CHECK OPTION;
CREATE VIEW v3 AS SELECT col1 FROM v2 WHERE col1 < 50;
```

What will be the result of the following SQL statement? INSERT INTO v3 (col1) values (30);

- A. The insert will succeed as it passes validation.
- B. The insert will succeed as there is no WITH CHECK OPTION on view V3.
- C. The insert will result in an error as it violates the WITH CHECK OPTION on view V2.
- D. The insert will succeed as the default WITH CHECK OPTION is LOCAL on view V2.

Answer: C

NEW QUESTION 31

Which of the following statements about audit policies is TRUE?

- A. Audit policy changes are applied instantly and affect all inflight transactions.
- B. Multiple audit policies can be associated with the same table at the same time.
- C. The audit policy applied to a table is automatically applied to any view based on that table.
- D. If a user is switched within a trusted connection, the applicable audit policies are re- evaluated for the new user without regard to audit policies for the original user.

Answer: D

NEW QUESTION 35

Which of the following commands will list all of the disk configurations of the file system DATAFS in a DB2 pureScale cluster?

- A. db2cluster -cfs -list -filesystem datafs
- B. db2cluster -cfs -display -filesystem datafs
- C. db2cluster -cfs -listconfig -filesystem datafs
- D. db2cluster -cfs -displayconfig -filesystem datafs

Answer: A

NEW QUESTION 39

When operating in NPS compatibility mode, which of the following are limitations for using a routine written in NZPLSQL? (Choose two.)

- A. The routine cannot contain comments.
- B. The routine must return either an integer or a null.
- C. The routine must be cross-compatible with Oracle PL/SQL syntax rules.
- D. The routine cannot contain argument lists or variable arguments (varargs).
- E. The routine must be generated with IBM Database Conversion Workbench (DCW).

Answer: BD

NEW QUESTION 40

What is an advantage of using range partitioned tables?

- A. Ability to run utilities against the partitions in parallel
- B. Increased query performance through data partition elimination
- C. Block indexes are much smaller than RID indexes, providing better performance
- D. Table data is automatically and continuously clustered, requiring minimal reorganization

Answer: B

NEW QUESTION 41

Which command can be used to view the configured global registry settings for all installed DB2 copies found on a Linux server?

- A. db2val
- B. db2set
- C. db2look
- D. db2greg

Answer: B

NEW QUESTION 44

If the following SQL statements are executed:

```
CREATE DATABASE testdb AUTOMATIC STORAGE NO;  
CONNECT TO testdb;  
CREATE STOGROUP sg1 ON '/data1';  
CREATE STOGROUP ibmstogroup ON '/data2'; CREATE STOGROUP sg2 ON '/data3';  
Which storage group is the default storage group for the TESTDB database?
```

- A. SG1
- B. SG2
- C. IBMSTOGROUP
- D. IBMDEFAULTTSG

Answer: C

NEW QUESTION 46

What is the result of the following scenario?

```
CREATE TABLE ten_pct (  
    key INT NOT NULL,  
    amt DECIMAL(10,0) NOT NULL);  
  
CREATE OR REPLACE TRIGGER ten_pct_upd BEFORE UPDATE ON ten_pct  
    REFERENCING  
        OLD AS old_row  
        NEW AS in_row  
    FOR EACH ROW  
    WHEN (in_row.amt IS NULL)  
        SET in_row.amt = old_row.amt * 1.10;  
  
INSERT INTO ten_pct VALUES (2, 100.0);  
  
UPDATE ten_pct SET amt = NULL  
    WHERE key = 2;
```

- A. The row is updated to (2, NULL)
- B. The row is updated to (2, 110.00)
- C. SQL0407N Assignment of a NULL value to a NOT NULL column is not allowed
- D. The CREATE TRIGGER statement will fail because amt is defined as NOT NULL

Answer: B

NEW QUESTION 51

Where does the DB2 Problem Determination tool (db2pd) get information from?

- A. DB2memory sets
- B. the db2diag.log file
- C. Monitoring table functions
- D. A set of pre-defined event monitors

Answer: A

NEW QUESTION 52

The DBA has observed that queries executed against SALES table have poor performance. SALES is a compressed table and recently there have been a lot of rows inserted and modified in that table. The DBA has detected that lower performance may be the result of sub-optimal compression dictionary for that table. Which of the following commands should be used to resolve the problem without preventing users from changing data in the SALES table

- A. REORG TABLE sales INPLACE RESETDICTIONARY
- B. REORG TABLE sales INPLACE REBUILDDICTIONARY
- C. REORG TABLE sales ALLOW WRITE ACCESS RESETDICTIONARY
- D. REORG TABLE sales ALLOW WRITE ACCESS REBUILDDICTIONARY

Answer: C

NEW QUESTION 57

Which statement regarding event monitors is TRUE?

- A. Event monitor data can be reviewed while the event monitor is active
- B. Event monitors must always be started manually after activating a database
- C. Event monitors must write data to .EVT files before the data can be loaded into database tables
- D. Event monitors are used to obtain information about how a database system looks at a specific point in time

Answer: B

NEW QUESTION 59

Which security mechanism is responsible for verifying that users are indeed who they claim to be?

- A. Authentication
- B. Roles and privileges
- C. Mandatory access control
- D. Discretionary access control

Answer: A

NEW QUESTION 64

What does dsmtop use to gather metrics?

- A. db2pd
- B. db2dart
- C. the system catalog
- D. monitoring tablefunctions

Answer: D

NEW QUESTION 65

Which of the following are valid Explain operators? (Choose two.)

- A. CTQ
- B. XSCAN
- C. IXSCAN
- D. SELECT
- E. COLSCAN

Answer: BC

NEW QUESTION 67

Which command will enable Explicit Hierarchical Locking (EHL) in a DB2 pureScale environment?

- A. UPDATE DB CFG USING CF_LOCK_SZ AUTOMATIC
- B. UPDATE DB CFG USING OPT_DIRECT_WRKLD YES
- C. UPDATE DB CFG USING LOCKLIST 4096 MAXLOCKS 90
- D. UPDATE DB CFG USING LOCKLIST AUTOMATIC MAXLOCKS AUTOMATIC

Answer: C

NEW QUESTION 69

Which statement regarding setting up a local keystore for DB2 native encryption is TRUE?

- A. A local keystore is not needed if a Hardware Security Module (HSM) is used to manage master keys.
- B. If a local keystore is used to store data encryption keys, a stash file must be used to store master keys temporarily.
- C. A master key must be generated and placed in an existing local keystore before a new encrypted database will be created.
- D. After a local keystore is created, you will be prompted for a password whenever the database manager accesses the keystore.

Answer: C

NEW QUESTION 70

Which of the following enables the user to connect to the HADR standby database and execute select statements?

- A. DB2_HADR_ROS
- B. HADR_SPOOL_LIMIT
- C. DB2_HADR_SOSNDBUF
- D. DB2_HADR_PEER_WAIT_LIMIT

Answer: A

NEW QUESTION 75

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