

1Z0-497^{Q&As}

Oracle Database 12c Essentials

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QUESTION 1

For which database operation do you need the database to be in MOUNT state?

- A. renaming the control files
- B. re-creating the control files
- C. dropping a user in your database
- D. dropping a tablespace in your database
- E. configuring the database instance to operate in ARCHIVELOG or NOARCHIVELOG mode

Correct Answer: E

To enable or disable archiving, the database must be mounted but not open.

Note: See step 5 below.

Changing the Database Archiving Mode

To change the archiving mode of the database, use the ALTER DATABASE statement with the

ARCHIVELOG or NOARCHIVELOG clause. To change the archiving mode, you must be connected to the database with administrator privileges (AS SYSDBA).

The following steps switch the database archiving mode from NOARCHIVELOG to ARCHIVELOG:

- 1.Shut down the database instance
- 2.Back up the database.
- 3.Edit the initialization parameter file to include the initialization parameters that specify the destinations for the archived redo log files
- 4. Start a new instance and mount, but do not open, the database.

STARTUP MOUNT

To enable or disable archiving, the database must be mounted but not open.

5. Change the database archiving mode. Then open the database for normal operations.

ALTER DATABASE ARCHIVELOG;

ALTER DATABASE OPEN;

6. Shut down the database.

SHUTDOWN IMMEDIATE

7.Back up the database.



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QUESTION 2

Which two statements are true regarding undo data records?

- A. They are required to support Flashback features.
- B. They are not required if Flashback features are enabled.
- C. They are retained until the session making the changes ends.
- D. Undo records contain copies of data as it appears after a change is made.
- E. Undo records contain copies of data as it appears before a change is made.

Correct Answer: AE

Reference: http://docs.oracle.com/cd/E11882_01/server.112/e25494/undo.htm#ADMIN11463

QUESTION 3

Which three background processes are mandatory in a database Instance started with a minimally configured Initialization parameter file?

- A. Process Monitor Process (PMON)
- B. Flashback Data Archive process (FBDA)
- C. Space Management Coordinator process (SMCO)
- D. Recoverer process (RECO)
- E. Listener Registration process (LREG)

Correct Answer: ADE

The mandatory background processes are present in all typical database configurations. These processes run by default in a database instance started with a minimally configured initialization parameter file.

The following are the mandatory background processes:

(A)

Process Monitor Process (PMON)

(D)

Recoverer Process (RECO)

(E)

Listener Registration Process (LREG)

System Monitor Process (SMON)



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Database Writer Process (DBW)

Log Writer Process (LGWR)

Checkpoint Process (CKPT)

Manageability Monitor Processes (MMON and MMNL)

Note: The mandatory processes are not the same release 11.

Reference: Oracle Database Concepts 12c, Mandatory Background Processes http://docs.oracle.com/database/121/CNCPT/process.htm#CNCPT008

QUESTION 4

Real-Time ADDM detects a high-load performance issue within the database. Which condition triggered it?

- A. The average active sessions were more than three times the number of CPU cores.
- B. Active sessions were more than 10% of total load and CPU utilization was more than 50%.
- C. Memory allocations were more than 95% of physical memory.
- D. Hung sessions were more than 10% of total sessions.
- E. A deadlock was detected.
- F. The session limit was close to 100%.

Correct Answer: A

Reference: http://docs.oracle.com/cd/E16655_01/server.121/e15857/pfgrf_diag.htm#TGDBA95369 (table 7-1)

QUESTION 5

Which two statements about PDBs and CDBs are true?

- A. There is only one SYSTEM tablespace per CDB.
- B. There is only one instance per PDB.
- C. There is a set of redo log files per PDB.
- D. There is only one UNDO tablespace per CDB.
- E. There is one SYSAUXtablespace per PDB.

Correct Answer: DE



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