

1Z0-070^{Q&As}

Oracle Exadata X5 Administration

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QUESTION 1

As part of planning for database consolidation, you grouped your databases into two categories based on different technical and business objectives.

Which three statements are true about possible configurations for your Exadata X6 Database Machine fabric?

- A. The storage grid may be partitioned when deploying a single-rack Database Machine configuration using virtualization.
- B. The database grid may be partitioned when deploying a multirack Database Machine configuration.
- C. A single database cluster benefits from accessing multiple storage grids.
- D. Multiple database clusters may access the same storage grid.
- E. Multiple database clusters never benefit from accessing a single storage grid.

Correct Answer: BCD

QUESTION 2

Which two activities are supported on the storage servers in an Exadata X6 Database Machine?

- A. Upgrading the Storage Server software package using RPM
- B. Configuring secure shell user equivalency for the cellmonitor user
- C. Installing an alternative package manager
- D. Changing the root password
- E. Upgrading a device driver for hard disks when inserting a replacement disk after a hard disk failure

Correct Answer: AC

QUESTION 3

Which four are true about Exadata features?

- A. Storage Indexes persist across Exadata storage server reboots.
- B. Data Warehouse workloads will benefit from Smart Flash Cache configured in Write-Through mode.
- C. Hybrid Columnar Compressed tables can be compressed and decompressed on Exadata storage servers.
- D. Hybrid Columnar Compressed tables can be compressed and decompressed on the database servers.

E. OLTP workloads will benefit from Smart Flash Cache configured in Write-Back mode.

F. Storage Indexes persist across database server reboots.

Correct Answer: CDEF

Explanation:

CD: That data remains compressed not only on disk, but also remains compressed in the Exadata Smart Flash Cache, on Infiniband, in the database server buffer cache, as well as when doing back-ups or log shipping to Data Guard.

E (not B): Use the Write-Back Flash Cache feature to leverage the Exadata Flash hardware and make Exadata Database Machine a faster system for Oracle Database Deployments. Write-through cache mode is slower than write-back cache mode. However, write-back cache mode has a risk of data loss if the Exadata Storage Server loses power or fails.

F: Storage indexes are not stored on disk; they are resident in the memory of the storage cell servers.

Incorrect Answers:

A: Storage indexes are not stored on disk; they are resident in the memory of the storage cell servers. They are created automatically after the storage cells receive repeated queries—with predicates—for columns. No user intervention is needed to create or maintain storage indexes. And because they are memory-resident structures, they disappear when the storage cells are rebooted.

References:

QUESTION 4

Which three are true concerning Smart Scans?

- A. The decision to perform a Smart Scan is made by the Optimizer.
- B. Smart Scans are only possible during full table scans or fast full index scans.
- C. Smart Scans are possible on Index Organized Tables (IOTs).
- D. Smart Scans always outperform scans that are not offloaded.
- E. Smart Scans are possible on heap organized tables.
- F. Smart Scans are possible on uncompressed B*Tree indexes.

Correct Answer: ABF

Explanation:

B: In order for queries to take advantage of Exadata's Offloading capabilities, the optimizer must decide to execute a statement with a Full Table Scan or a Fast Full Index Scan.

F: Smart Scans can be used for full scanning through B*Tree index segments.

References: Expert Oracle Exadata - K. Osborne, et al., (Apress, 2011) BBS, page 346

QUESTION 5

You plan to consolidate your company's INVENTORY and SALES databases onto your new Exadata X6 Database Machine.

You are considering consolidation of all schemas into one RAC database. Which three factors would you need to consider before choosing this approach?

- A. the number of database users
- B. Security Policies
- C. the number of database roles
- D. the number of simultaneous sessions
- E. the maintenance schedule

Correct Answer: ABD

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