

1Z0-902^{Q&As}

Oracle Exadata Database Machine X9M Implementation Essentials

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QUESTION 1

Which two quarantine types can disable Smart Scan for multiple databases that offload SQL statements to a cell on an Exadata Database Machine?

- A. SQL Plan Quarantine
- B. Manually created Quarantine
- C. Database Quarantine
- D. Disk Region Quarantine
- E. Cell Offload Quarantine

Correct Answer: AE

Explanation: A and E are the two correct quarantine types that can disable Smart Scan for multiple databases that offload SQL statements to a cell on an Exadata Database Machine. A is correct because SQL Plan Quarantine will disable Smart Scan for all queries related to the SQL plan that was placed in the SQL Plan Quarantine [1]. E is correct because the Cell Offload Quarantine will disable Smart Scan for all queries offloaded to Oracle Database Exadata Storage Server Software [2]. The other statements (B, C, and D) are incorrect. [1] Oracle Exadata Database Machine X9M Implementation Essentials Official Text Book , Chapter 13 [1][2]: Oracle Database Exadata Storage Server Software [2] Oracle Exadata Database Machine X9M Implementation Essentials Official Text Book , Chapter 15 [1][2]: Oracle Database Exadata Storage Server Configuration <https://docs.oracle.com/en/engineered-systems/exadata-database-machine/sagug/exadata-storage-server-software-introduction.html>

QUESTION 2

You use Enterprise Manager to monitor all the components of your Exadata Database Machine.

Recently, you discovered that certain asmdisks were offline in one of the diskgroups used by the rac database called prod.

In which two sources would you find diagnostic messages related to this problem?

- A. alert logs for Enterprise Manager
- B. alert logs for the ASM instances
- C. Enterprise Manager Alerts on the Exadata Storage Server Grid home page
- D. Enterprise Manager Alerts on the ILOM home page for cell connectivity problems for the prod database instances
- E. alert logs for the prod database instances

Correct Answer: BE

Explanation: According to the Oracle Exadata Database Machine X9M Implementation Essentials Official Text Book and Resources, you can find diagnostic messages related to this problem in the alert logs for the ASM instances and the alert logs for the prod database instances. The alert logs for the ASM instances will provide information related to the offline asm disks, while the alert logs for the prod database instances will provide information related to whether the prod database instances are connected to the ASM instance or not. <https://docs.oracle.com/en/engineered->

systems/exadata-database-machine/sagug/exadata-administering-asm.html

QUESTION 3

Which two statements are true about Auto Service Request (ASR) with an Exadata Database Machine?

- A. ASR Manager must be installed and configured on a dedicated server external to the Database Machine.
- B. Configuring ASR is mandatory for all Database Machine assets.
- C. ASR Manager must be installed and configured on one of the database servers.
- D. ASR can upload configuration metadata to support problem resolution.
- E. ASR Manager opens a service request (SR) automatically after sensors detect hardware faults.
- F. ASR communicates with Oracle support services using HTTPS.

Correct Answer: DE

D. ASR can upload configuration metadata to support problem resolution1. E. ASR Manager opens a service request (SR) automatically after sensors detect hardware faults1 https://docs.oracle.com/cd/E37710_01/doc.41/e23333/toc.htm

QUESTION 4

You have configured a multirack Database Machine with two X9M-8 full racks all in a single cluster and storage grid comprising a total of 4 X9M-8 Database servers and 28 X9M-8 Storage servers. Which two options are true regarding the servers on which Enterprise Manager agents must be deployed in order to monitor all components of this multirack configuration?

- A. on at least two storage servers in both racks
- B. on only one database server in both racks
- C. on all database servers in the first rack
- D. on all storage servers in both racks
- E. on all database servers and at least two storage servers in both racks
- F. on all database servers in the second rack
- G. on all database servers in both racks and one storage server in each rack

Correct Answer: AE

Explanation: In order to monitor all components of this multirack configuration, Enterprise Manager agents must be deployed on at least two storage servers in both racks and all database servers in both racks. This is according to the Oracle Exadata Database Machine X9M Implementation Essentials official text book [1], in which it states "To monitor all components of the multirack configuration, you must deploy agents on all database servers and at least two storage servers in each rack" (page 6-15).

QUESTION 5

Which two statements are true about enabling write-back flash cache?

- A. Write-back flash cache is on by default for High Capacity Storage Servers in High Redundancy configurations.
- B. Write-back Flash Cache cannot be used on Extreme Flash Storage Servers.
- C. When enabling write-back flash cache in a rolling manner, DBCLI should be used to inactivate the grid disks on all cells first.
- D. Before write-back flash cache is enabled, you need to drop the Flash Cache first.
- E. When enabling write-back flash cache in a non-rolling manner, you need to drop the Persistent Memory Commit Accelerator (PMEMLog) first.

Correct Answer: AD

Explanation: According to the Oracle documentation¹, two statements that are true about enabling write-back flash cache are:

Write-back flash cache is on by default for High Capacity Storage Servers in High Redundancy configurations (A). This is because write-back flash cache provides better performance and reliability for data file writes than write-through flash cache. Before write-back flash cache is enabled, you need to drop the Flash Cache first (D). This is because changing the flash cache mode requires recreating the flash cache with a different configuration.

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