



1Z0-070^{Q&As}

Oracle Exadata X5 Administration

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QUESTION 1

You are planning the migration of a large data warehouse to a Little Endian X6 Database Machine using which is running database version 12.2.0.1.

The current database version is Oracle Database 11.2.0.4.0 hosted on a Big Endian platform.

The current database character set is WE8ISO8859P15.

Which two migration methods are supported?

- A. Data Pump
- B. cross-platform Transportable Database
- C. Physical Standby database
- D. Logical Standby database

Correct Answer: AD

Reference: <https://www.oracle.com/technetwork/database/upgrade/overview/upgrading-oracle-database-wp-122-3403093.pdf>

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QUESTION 2

Which two are true about Smart Scan?

- A. A query rewrite may occur to a materialized view stored in Exadata, and it will always benefit from Smart Scan.
- B. Column projection does not contribute to the performance benefit of Smart Scan.
- C. A query rewrite may occur to a materialized view stored in Exadata but will never benefit from Smart Scan.
- D. It is possible to offload single row functions to the Exadata Storage Servers.
- E. Join processing can be partly offloaded to Exadata Storage Servers.
- F. Join processing can be fully offloaded to Exadata Storage Servers.

Correct Answer: DE

Explanation:

D: With Exadata storage, database operations are handled much more efficiently. Queries that perform table scans can be processed within Exadata storage with only the required subset of data returned to the database server. Row filtering, column filtering and some join processing (among other functions) are performed within the Exadata storage cells. When this takes place only the relevant and required data is returned to the database server.



E: With Smart Scan processing, row filtering, column filtering, some join processing, and other functions are performed in the Exadata cells.

References: <http://www.centroid.com/blog/exadata-smart-scan-processing>

QUESTION 3

Which three statements are true about bulk data loading capabilities in an X5 Database Machine environment?

- A. DBFS must use the DBFS_DG diskgroup for any DBFS store.
- B. DBFS may be used if Exadata-based shared storage is required to stage data before bulk loading into a database.
- C. DBFS must be used to have a POSIX-compliant shared storage solution that is accessible from the database servers on a Database Machine.
- D. DBFS must be used to bulk load data into a production database on the Database Machine.
- E. ACFS may be used if Exadata-based shared storage is required to stage data before bulk loading into a database.
- F. ACFS must be used to have a POSIX-compliant shared storage solution that is accessible from the database servers on a Database Machine.
- G. ACFS may use the DBFS_DG diskgroup to contain the ADVM volume file.

Correct Answer: BCD

Explanation:

External tables on DBFS file-systems provide the probably the most high-performance way to bulk load data into your database.

Bulk Data Loading

Describe the various options for staging data to be bulk loading into Database Machine

Configure the Database File System (DBFS) feature for staging input data files

Use external tables based on input data files stored in DBFS to perform high-performance data loads

QUESTION 4

Which three statements are true regarding the configuration of Auto Service Request (ASR) on an X5 Database Machine?

- A. ASR Manager may be installed on any type of server running Oracle Solaris.
- B. ASR Manager may be installed on any type of server running Oracle Linux.
- C. Oracle Linux must be used on the server where ASR Manager is installed.
- D. SMTP must be enabled on at least one database server.



- E. Oracle Solaris must be used on the server where ASR Manager is installed.
- F. ASR Manager must be installed on one of the database servers.
- G. HTTPS connectivity must be enabled from the ASR Manager host to the Internet.

Correct Answer: ABG

Explanation:

AB: Oracle recommends that you install Oracle ASR Manager on an external, standalone server. This server receives fault telemetry information from Oracle Exadata Database Machine servers. This server must run an Oracle Solaris or Linux operating system.

G: Before installing Oracle Auto Service Request (Oracle ASR) you must ensure connectivity to the Internet using HTTPS.

References: Oracle Auto Service Request Exadata Database Machine Quick Installation Guide

http://docs.oracle.com/cd/E80920_01/ASXQI/toc.htm#GUID-89192315-1B1A-4B5A-89BB94BB5B6ABB05

QUESTION 5

Which two statements are true about Database Server Metrics and Alerts on an X5 Database Machine?

- A. Database Server Metrics are collected by MMON.
- B. Database Server Metrics are collected by the MS process and stored in an internal disk-based repository.
- C. Database Server hardware sensor alerts are detected by the MS process on the database server.
- D. Database Server Metrics are collected by the RS process.
- E. Database Server Threshold Alerts may be forwarded by the MS process as SNMP traps.

Correct Answer: BE

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