



1Z0-070^{Q&As}

Oracle Exadata X5 Administration

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QUESTION 1

You plan to migrate an Oracle database that supports an online transaction processing (OLTP) workload to your X6 Database Machine. The Database Machine database version is 11.2.

You plan to perform a physical database migration using Transportable Database.

Which two are requirements for this method?

- A. The source database must be deployed on a Little Endian platform,
- B. The source database must be at least 11.1.
- C. The source database must be at least 11.2.
- D. The source database must use only bigfile tablespaces.
- E. The source database must be deployed on a Big Endian platform.
- F. The source database must not use bigfile tablespaces.

Correct Answer: AC

Explanation:

Transportable database approach (TDB). If the source system is running Oracle 11.2 or above with Little Endian format, this method can be used to migrate the database to Exadata.

References: <https://www.toadworld.com/platforms/oracle/w/wiki/11551.managing-troubleshooting-exadatapart-3-migrating-databases-to-exadata-database-machine-best-practices>

QUESTION 2

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 3

You want to use Enterprise Manager to monitor the power distribution units (PDUs) in your Database Machine.

On which three factors do the appropriate alarm thresholds for the plug-in depend?

- A. voltage and phase type of the PDUs
- B. disk types within the storage servers
- C. Database Machine server models for both the storage servers and database servers in the rack
- D. Database Machine rack size and variants
- E. disk types within the expansion racks
- F. distance between racks for multirack configurations

Correct Answer: BCE

QUESTION 4

You plan to partition the database and storage grids in an X5-2 full rack, creating two clusters and two storage grids without using virtualization.

One cluster will be used for production and should consist of six database servers and nine storage servers.

The other cluster will be used for test and development, and should consist of two database servers and five storage servers.

The storage must be partitioned so that the storage servers are visible only to the appropriate database servers that are meant to access them.

What must be done to achieve this?

- A. Configure Exadata realms using Oracle ASM-scoped security mode.
 - B. Configure Exadata realms using Database-scoped security mode.
 - C. Edit the CELLIP.ORA file on each database server to contain IP addresses of storage servers in the storage grid associated with the cluster to which that database server belongs.
 - D. Edit the CELLINIT.ORA file on each database server to contain IP addresses of storage servers in the storage grid associated with the cluster to which that database server belongs.
-



E. Edit the CELLIP.ORA file on each database server to contain IP addresses of database servers which are allowed access to specific storage servers in the same storage grid.

F. Edit the CELLIP.ORA file on each storage server to contain IP addresses of database servers in the database server grid that are associated with the storage grid to which that storage server belongs.

Correct Answer: C

Explanation:

The cellinit.ora file is host-specific, and contains all database IP addresses that connect to the storage network used by Oracle Exadata Storage Servers. This file must exist for each database that connect to Oracle Exadata Storage Servers.

The cellinit.ora file contains the database IP addresses.

The cellip.ora file contains the storage cell IP addresses.

Both files are located on the database server host.

References: http://docs.oracle.com/cd/E80920_01/SAGUG/exadata-storage-serverconfiguring.htm#SAGUG20369

QUESTION 5

You must apply patches and patch bundles in a rolling fashion, if possible, on the components of your Exadata X6 Database Machine.

You use RAC for your databases and also use Data Guard, having standby databases on another Database Machine.

You want to have scripts that contain the appropriate commands to patch your environment.

Your patch bundle is on the first database server and is located at /u01/stage.

You have downloaded the oplan utility to the first database server and run:

```
$ORACLE_HOME/oplan/oplan generateApplySteps /u01/stage
```

Which two statements are true concerning the type of instructions oplan will generate?

- A. Instructions for patching the Grid Infrastructure home on the primary location
- B. Instructions for patching the Data Guard environment on the standby location
- C. Instructions for patching the RAC Oracle Home on the primary location
- D. Instructions for patching only storage servers
- E. Instructions for patching all components on the Database Machine

Correct Answer: AC



Explanation:

Oplan generates instructions for all of the nodes in the cluster.

Note:

1.

Oplan is a utility that facilitates you with the application of bundle patches on Exadata compute nodes via Opatch. This new utility helps you with the patch process by generating step-by-step instructions telling you how to apply a bundle patch in your environment.

2.

Exadata is much more than a "database-in-a-box." It is a set of compute nodes (think RAC node servers) combined with ultra-fast infiniband (...and 10GB ethernet, and multiple 1GB ethernet) and storage nodes.

Incorrect Answers:

B: There is no support for Oracle DataGuard References: <https://blogs.oracle.com/xpsonha/patching-for-exadata:-introducing-oplan>

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