



# 1Z0-068<sup>Q&As</sup>

Oracle Database 12c: RAC and Grid Infrastructure Administration

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**QUESTION 1**

Which three statements are true about services when used with transparent application failover (TAF) for an administrator-managed RAC database?

- A. TAF-enabled sessions fail over to a surviving instance accepting logins for the service.
- B. TAF-settings for the service override TAF settings in TNS entry used by the client.
- C. TAF can restart a query or a transaction after failover.
- D. The TAF settings for a client connections overrides any TAF settings in the service definition.
- E. TAF PRECONNECT requires configuration for the service and in the client TNS entry.

Correct Answer: ACD

Section: (none)

A: SESSION failover. When the connection to an instance is lost, SESSION failover results only in the establishment of a new connection to another Oracle RAC node; any work in progress is lost. SESSION failover is ideal for online transaction processing (OLTP) systems, where transactions are small.

C: SELECT failover. With SELECT failover, Oracle Net keeps track of all SELECT statements issued during the transaction, tracking how many rows have been fetched back to the client for each cursor associated with a SELECT statement. If the connection to the instance is lost, Oracle Net establishes a connection to another Oracle RAC node and re-executes the SELECT statements, repositioning the cursors so the client can continue fetching rows as if nothing has happened. The SELECT failover approach is best for data warehouse systems that perform complex and time-consuming transactions.

D: Oracle's answer to application failover is a new Oracle Net mechanism dubbed Transparent Application Failover. TAF allows the DBA to configure the type and method of failover for each Oracle Net client. Incorrect Answers:

E: In PRECONNECT failover, the application simultaneously connects to both a primary and a backup node. This offers faster failover, because a pre-spawned connection is ready to use. But the extra connection adds everyday overhead by duplicating connections.

References: [http://www.dba-oracle.com/art\\_oramag\\_rac\\_taf.htm](http://www.dba-oracle.com/art_oramag_rac_taf.htm)

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**QUESTION 2**

Examine this query and output:

```
SQL> select order_flag, cache_size, session_flag, keep_value, 2 from user_sequences where sequence_name = 'SEQ1';
```

```
O CACHE_SIZE S K
```

```
Y 10 N N
```

Performance analysis revealed severe SQ enqueue contention on the SEQ1 sequence.

The SEQ1 sequence is incremented from all instances equally and is frequently used.



Which two statements should you execute to reduce SQ enqueue contention?

- A. alter sequence seq1 cache 10000;
- B. alter sequence seq1 order;
- C. alter sequence seq1 noorder;
- D. exec sys.dbms\_shared\_pool.keep ('SEQ1\\', 'Q\\')
- E. alter sequence seq1 keep;

Correct Answer: AD

Section: (none)

A: Use cache.

D: The KEEP procedure keeps an object in the shared pool. Once an object has been kept in the shared pool, it is not subject to aging out of the pool. This may be useful for frequently used large objects. When large objects are brought into the shared pool, several objects may need to be aged out to create a contiguous area large enough.

References:

<https://ora600tom.wordpress.com/2015/01/09/enq-sq-contention/>  
[https://docs.oracle.com/cd/B19306\\_01/appdev.102/b14258/d\\_shpool.htm#i999221](https://docs.oracle.com/cd/B19306_01/appdev.102/b14258/d_shpool.htm#i999221)

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### QUESTION 3

Which two tasks must be performed before launching the Oracle universal installer to install Oracle Database Software for RAC?

- A. ssh user equivalence for the Oracle software owner must be configured on all cluster nodes.
- B. Grid infrastructure must be installed on all cluster nodes where the Database software will be installed.
- C. ssh user equivalence for the Oracle software owner must be configured on all cluster nodes where the Database Software will be installed.
- D. Grid infrastructure must be installed on all cluster nodes.
- E. The Clusterware stack must be up on all cluster nodes.

Correct Answer: AD

Section: (none)

A: You must enable SSH User Equivalency on Cluster Nodes.

References: <https://docs.oracle.com/database/121/CWLIN/manpreins.htm#CWLIN407>

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### QUESTION 4



Which three statements are true regarding Flex ASM on a four-node cluster consisting of three-hub nodes and a leaf node?

- A. An ASM instance and database instances can coexist on the same hub node.
- B. A database instance on a hub node can be a client of an ASM instance running on any leaf node.
- C. A database instance on a hub node can be a client of an ASM instance running on any hub node.
- D. A database instance on a leaf node can be a client of an ASM instance running on any hub node.
- E. A database instance on a hub node uses an ASM instance as an I/O server when requesting I/O to diskgroups.
- F. ASM Cluster File System (ASFS) can only be deployed on hub nodes.

Correct Answer: ACF

Section: (none)

Architecturally Oracle Flex Cluster comprises of a Hub and Leaf architecture where in only the Hub nodes will only have direct access to Oracle Cluster Registry (OCR) and Voting Disk (VD). However application can access the database via

Leaf nodes without ASM instance NOT running on Leaf nodes. The connection to the database is through Hub making it transparent for the application.

Note:

Hub Nodes are connected among them via private network and have direct access to the shared storage just like previous versions. These nodes are the ones that access the Oracle Cluster Registry (OCR) and Voting Disk (VD) directly.

Leaf Nodes are lighter and are not connected among them, neither accesses the shared storage like the Hub Nodes. Each Leaf Node communicates with the Hub Node that is attached to, and it is connected to the cluster via the Hub Node

that is linked to.

References: <http://www.oracle.com/technetwork/articles/database/flexasm-flexcluster-benefits-odb12c-2177371.html>

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## QUESTION 5

Which two Operating System users and groups must be created on each node before installing Oracle Grid Infrastructure 12c?

- A. an O/S user to own the Clusterware installation and a different O/S user to own the Automatic Storage Management (ASM) installation
- B. an O/S group to own the software inventory
- C. an O/S user to own the Oracle Database installation
- D. an O/S group called dba
- E. a group to own the ASMLIB-provisioned storage



F. a group to own Automatic-Storage Management (ASM) Filter Driver-provisioned storage

Correct Answer: BD

Section: (none)

B: Creating the Oracle Inventory Group If an Oracle Inventory Does Not Exist If the oraInst.loc file does not exist, then create the Oracle Inventory group by entering a command similar to the following: # /usr/sbin/groupadd -g 54321 oinstall

The preceding command creates the oraInventory group oinstall, with the group ID number 54321. Members of the oraInventory group are granted privileges to write to the Oracle central inventory (oraInventory), and other system privileges for Oracle installation owner users.

D: Oracle recommends that you create one software owner to own each Oracle software product (typically, oracle, for the database software owner user, and grid for Oracle Grid Infrastructure).

Incorrect Answers:

A: During an Oracle Grid Infrastructure installation, both Oracle Clusterware and Oracle Automatic Storage Management (Oracle ASM) are installed. You no longer can have separate Oracle Clusterware installation owners and Oracle ASM installation owners.

References: <https://docs.oracle.com/database/121/CWLIN/usrgtps.htm#CWLIN179>

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