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Oracle Real Application Clusters 11g Release 2 and Grid Infrastructure Administration

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QUESTION 1

In the high availability services provided by Oracle Clusterware are used to protect Oracle resource such as RAC database instances, RAC database services, and other components of the Oracle Infrastructure, and non-Oracle resources as well. Which two statements are true about the high availability capabilities of Oracle HA services?

- A. RAC databases may have their instances failed over in some cases.
- B. ASM instances may be failed over if fewer than three nodes remain in the cluster, so that there are always at least three ASM instances available.
- C. If a node fails, then all resources that were active on that node will be failed over to a surviving node if any exists.
- D. If a node fails, then cluster resources that were active on that node may be failed over to a surviving node if any exists, but local resources are not failed over.
- E. HA services will only fail over a resource upon failure of the node where the resource was active.

Correct Answer: DE

QUESTION 2

You have two administrator-defined server pools on your eight-node cluster called OLTP and DSS.

Hosts RACNODE3, RACNODE4, and RACNODE5 are currently assigned to the DSS Pool. Hosts RACNODE6, RACNODE7, and RACNODE8 are assigned to the OLTP Pool. Hosts RACNODE1 and RACNODE2 are assigned to the Generic

pool.

You are patching the Oracle Grid Infrastructure in a rolling fashion for your cluster and you have completed patching nodes RACNODE3, RACNODE4, RACNODE5, and RACNODE6, but you have not patched nodes RACNODE1 and RACNODE2.

While examining the status of RACNODE2 software, you get this output:

```
$ crsctl query crs softwareversion
```

```
Oracle Clusterware version on node [RACNODE2] is [11.2.0.2.0] $ crsctl query crs activeversion Oracle Clusterware active version on node [RACNODE2] is [11.2.0.1.0]
```

Which two statements describe the reasons for the active versions on the nodes of the cluster?

- A. The active version is 11.2.0.2.0 on RACNODE3, RACNODE4, and RACNODE5 because all the nodes in the DSS server pool have the same installed version.
- B. The active version is 11.2.0.1.0 on RACNODE6, RACNODE7, and RACNODE8 because some nodes in the cluster still have version 11.2.0.1.0 installed.
- C. The active version is 11.2.0.1.0 on RACNODE6, RACNODE7, and RACNODE8 because some nodes in the OLTP Pool still have version 11.2.0.1.0 installed.



D. The active version is 11.2.0.1.0 on RACNODE3, RACNODE4, and RACNODE5 because some nodes in the cluster still have version 11.2.0.1.0 installed.

Correct Answer: BD

`crsctl query crs softwareversion` Use the `crsctl query crs softwareversion` command to display latest version of the software that has been successfully started on the specified node. `crsctl query crs activeversion` Use the `crsctl query crs activeversion` command to display the active version of the Oracle Clusterware software running in the cluster. During a rolling upgrade, however, the active version is not advanced until the upgrade is finished across the cluster, until which time the cluster operates at the pre-upgrade version.

Oracle?Clusterware Administration and Deployment Guide 11g Release 2 (11.2)

QUESTION 3

Which four statements are true about services and connection load balancing?

- A. Services provide the ability to balance client connections across the instances in an Oracle RAC configuration.
- B. There are two types of load balancing that you can implement; load balancing decisions can be made by the client and by the listener.
- C. In a RAC database environment, you should select only one load balancing method.
- D. With server-side load balancing, the listener directs a connection request to the best instance that is currently providing the service based on the load-balancing options selected by the DBA.
- E. Client-side load balancing balances the connection requests across the listeners.

Correct Answer: ABDE

Services and Connection Load Balancing

The two load balancing methods that you can implement are:

Client-side load balancing: Balances the connection requests across the listeners
Server-side load balancing: The listener directs a connection request to the best instance currently providing the service by using the load balancing advisory

(LBA). FAN, Fast Connection Failover, and LBA depend on a connection load balancing configuration that includes setting the connection load balancing goal for the service. The load balancing goal for the service can be either:

LONG: For applications having long-lived connections. This is typical for connection pools and SQL*Forms sessions.

SHORT: For applications that have short-lived connection Oracle Net Services provides the ability to balance client connections across the instances in an Oracle RAC configuration. You can implement two types of load balancing: client-side

and server-side.

Client-side load balancing balances the connection requests across the listeners. With server-side load balancing, the listener directs a connection request to the best instance currently providing the service by using the load balancing

advisory. In a RAC database, client connections should use both types of connection load balancing.



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QUESTION 4

Which are the key factors that you should consider before converting a single-Instance database Oracle Real Application Cluster (RAC) database to guarantee a successful media recovery?

- A. If the database is in archive log mode, the archive file format requires a thread number.
- B. The archive logs from all nodes must be accessible to all nodes in the cluster database.
- C. The storage option must be Automatic Storage Management (ASM).
- D. All database files must be migrated to Oracle Managed Files (OMF).

Correct Answer: AB

Issues for Converting Single Instance Databases to Oracle RAC Backup procedures should be available before conversion takes place. Archiving in Oracle RAC environments requires a thread number in the archive file format. The archived logs from all instances of an Oracle RAC database are required for media recovery. By default, all database files are migrated to Oracle Managed Files (OMF).

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QUESTION 5

You have created four top-level server pools called OLTP, BATCH, DSS, and support for a policy- managed, eight-node cluster. The OLTP pool has two child pools called OLTP_CHILD1 and OLTP_CHILD2. Which two statements are true about sharing servers among the various server pools on your cluster?

- A. Servers are never shared and are always mutually exclusive between top-level server pools.
- B. Use the `exclusive_pools` attribute to prevent servers being shared between top-level server pools.
- C. Use the `exclusive_pools` attribute to prevent servers being shared between OLTP_CHILD1 and OLTP_CHILD2 .
- D. Use the `exclusive_pools` attribute to prevent servers being shared between batch, dss, support, oltp_child1, and OLTP_CHILD2.
- E. Servers are never shared and are always mutually exclusive between top-level server pools and between sibling child pool.

Correct Answer: AC

Top-level server pools: Logically divide the cluster Are always exclusive, meaning that one server can only reside in one particular server pool at a certain point in time EXCLUSIVE_POOLS This optional attribute indicates if servers assigned to this server pool are shared with other server pools. A server pool can explicitly state that it is exclusive of any other server pool that has the same value for this attribute. Two or more server pools are mutually exclusive when the sets of servers assigned to them do not have a single server in common. For example, server pools A and B must be exclusive if they both set the value of this attribute to `foo_A_B`. Top-level server pools are mutually exclusive, by default.



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