



1Z0-590^{Q&As}

Oracle VM 3.0 for x86 Essentials

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QUESTION 1

A customer decides to use 2 large servers to load balance a mix of large and small virtual machines. Each server has 64GB of RAM and 8 quad-core CPUs. There are 14 virtual machines, 6 of which use 12GB of virtual memory and 16 vCPU each, and the remaining 8 use 2GB and 4 vCPUs each. What two issues will the customer likely discover when one of the servers fails?

- A. Not all of the virtual machines on the failed server will be able to restart on the remaining server due to lack of vCPUs.
- B. Not all of the virtual machines on the failed server will be able to restart on the remaining server due to lack of memory.
- C. Live migration will be unavailable until the second server is restored.
- D. Not all of the virtual machines on the failed server will be able to restart on the remaining server due to lack of vNICs.
- E. Not all of the virtual machines on the failed server will be able to restart on the remaining server due to lack of shared storage.

Correct Answer: A

QUESTION 2

In a paravirtualized environment, which answer best describes the drivers that are used in dom0 and the guest to communicate block I/O requests?

- A. A blkback driver is used in dom0, and a blkfront driver is used in the guest.
- B. A native device driver is used in dom0, and a blkback driver is used in the guest.
- C. A blkfront driver is used in dom0, and a native device driver is used in the guest.
- D. A blkfront driver is used in dom0, and a blkback driver is used in the guest.
- E. Native drivers are used in both dom0 and the guest.

Correct Answer: A

QUESTION 3

In Oracle VM 2.2.x, what directory will the root repository be symbolically linked to on each Oracle VM Server attached to a storage pool?

- A. /OVS3
- B. /var/ovs/mount/root



C. /var/ovs/mount/OVSROOT

D. /OVSROOT

E. /var/OVS

F. /opt/ovs

Correct Answer: E

Explanation:

The /OVS directory is the cluster root and is a symbolic link mounted to the /var/ovs/mount/uuid directory. For example, the mount command might display something similar to: # mount example.com:/OVS on /var/ovs/mount/F4135C096045458195057412169071E5 type nfs (rw,addr=192.168.2.20) And the ls command might display something similar to: # ls -l /OVS lrwxrwxrwx 1 root root 47 Sep 18 16:15 /OVS -> /var/ovs/mount/F4135C096045458195057412169071E5

QUESTION 4

What requirements apply to shared storage on an HA Server Pool?

- A. Each server in the pool must have a connection to the shared storage, using NFS, iSCSI or a SAN. Either ext3 or OCFS2 should be used to format the shared file system.
- B. Each server in the pool must have a connection to the shared storage, using NFS, (SCSI or a SAN. Either gfs or OCFS2 should be used to format the shared file system.
- C. t least one server in the pool must have a connection to the shared storage, using iSCSI or a SAN. Either ext3 or OCFS2 should be used to format the shared file system.
- D. Each server in the pool must have a connection to the shared storage, using iSCSI or a SAN. Only OCFS2 should be used to format the shared file system when using iSCSI or a SAN.
- E. Each server in the pool must have a connection to the shared storage, using NFS, iSCSI or a SAN. Only OCFS2 should be used to format the shared file system when using iSCSI or a SAN.

Correct Answer: E

QUESTION 5

What two configuration files are associated with an OCFS2 cluster?

- A. /etc/ocfs2/cluster.conf
- B. /etc/sysconfig/ocfs2
- C. /etc/sysconfig/cluster.conf
- D. /etc/sysconfig/o2cb



Correct Answer: AD

```
D: # ls -la /etc/sysconfig/o2cb -rw-r--r-- 1 root root 873 Eyl 6 10:24 /etc/sysconfig/o2cb
```

```
A: root@ovm-node-dell ~]# ls -la /etc/ocfs2/cluster.conf -rw----- 1 root root 169 Eyl 6 10:24 /etc/ocfs2/cluster.conf
[root@ovm-node-dell ~]# cat /etc/ocfs2/ cluster.conf node: ip_port = 7777 ip_address = 172.16.0.10 number = 0 name =
ovm-node-dell cluster = ocfs2
```

```
cluster: node_count = 1 name = ocfs2
```

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