



1Z0-590^{Q&As}

Oracle VM 3.0 for x86 Essentials

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QUESTION 1

When converting hardware virtualized machine to full PV, the guest falls to boot. What line in vm.cfg is likely leftover from the HVM configuration?

A. vnclisten = '\\0.0.0.0\\'

B. pae =1

C. builder='\\hvm\\'

D. serial='\\pty\\'

Correct Answer: C

Explanation:

My suggestion is to use builder='\\hvm\\' because it works fine for once I have failed to booting the server but when I made it builder='\\hvm\\' it booted fine. Another thing is if you use linux os as a mother os then you can leftover this builder='\\hvm\\' but if you use windows2003 then you have to use builder='\\hvm\\'.

QUESTION 2

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 3

Which two hardware requirements exist for an HA-enabled server pool with Live Migration?

A. Each server in the pool must have the exact same model of processor.



- B. Each server in the pool must have the same amount of memory.
- C. Each server in the pool must have similar processors, specifically vendor, family and stepping.
- D. Each server in the pool must be connected to shared storage.
- E. Each server in the pool must be large enough to support the largest virtual machine in the pool

Correct Answer: CD

QUESTION 4

A customer is running an existing server farm of open source Xen servers running the same version of Xen as Oracle VM 2.2. The customer would like to manage these servers with Oracle VM.

What is the best reason that this will not be possible?

- A. Oracle VM's Xen implementation uses a different disk format for virtual machines than open source Xen, so live migration of virtual machines will not work between the existing Xen implementation and Oracle VM.
- B. Oracle VM employs a layer of technology on top of Xen that enables remote management through Oracle VM Manager or Oracle Enterprise Manager. The existing Xen servers are incapable of communicating in this manner.
- C. Oracle VM uses a forked Xen distribution, so although the version numbers are the same, the behavior of the virtual machines at run time will be different.
- D. Oracle VM uses a highly proprietary protocol format for Live Migration that enables strong encryption. Standard Xen servers will not be able to live migrate to the Oracle VM servers, or vice versa.

Correct Answer: B

QUESTION 5

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

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