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QUESTION 1

To protect virtual running on multiple ESXi 5.0 hosts, a customer decides to configure a High Availability cluster. What are the requirements for this type of cluster?

- A. The management network must be configured with the Fast Tolerant option enabled.
- B. Enhanced VMotion compatibility mode and Storage DRS must be enabled on the cluster level.
- C. Virtual machine must be stored on the datastore available from each member of the cluster.
- D. The cluster must be configured using Host Profiles.

Correct Answer: C

Requirements for a VMware HA Cluster

Review this list before setting up a VMware HA cluster. For more information, follow the appropriate cross reference or see Creating a VMware HA Cluster.

All hosts must be licensed for VMware HA.

You need at least two hosts in the cluster.

All hosts need a unique host name.

All hosts need to be configured with static IP addresses. If you are using DHCP, you must ensure that the address for each host persists across reboots. All hosts must have access to the same management networks. There must be at least

one management network in common among all hosts and best practice is to have at least two. Management networks differ depending on the version of host you are using.

ESX hosts - service console network.

ESXi hosts earlier than version 4.0 - VMkernel network. ESXi hosts version 4.0 and later - VMkernel network with the Management Network checkbox enabled.

See Networking Best Practices.

To ensure that any virtual machine can run on any host in the cluster, all hosts should have access to the same virtual machine networks and datastores. Similarly, virtual machines must be located on shared, not local, storage otherwise they

cannot be failed over in the case of a host failure. For VM Monitoring to work, VMware tools must be installed. See VM and Application Monitoring. All hosts in a VMware HA cluster must have DNS configured so that the short host name

(without the domain suffix) of any host in the cluster can be resolved to the appropriate IP address from any other host in the cluster. Otherwise, the Configuring HA task could fail. If you add the host using the IP address, also enable reverse

DNS lookup (the IP address should be resolvable to the short host name).



QUESTION 2

Which host is selected as a master host in the VMware HA cluster?

- A. The host with access to the greatest number of the datastores
- B. The host with the redundancy configured for management network
- C. The host with the greatest number of virtual machines configured with fault tolerance
- D. The host with the greatest CPU and memory capacity

Correct Answer: A

[http://pubs.vmware.com/vsphere-50/index.jsp?topic=](http://pubs.vmware.com/vsphere-50/index.jsp?topic=%2Fcom.vmware.vsphere.avail.doc_50%2FGUIDB9ACCE9B-A14D-4B2F-87EF-4B0A67ABDF58.html)

[%2Fcom.vmware.vsphere.avail.doc_50%2FGUIDB9ACCE9B-A14D-4B2F-87EF- 4B0A67ABDF58.html](http://pubs.vmware.com/vsphere-50/index.jsp?topic=%2Fcom.vmware.vsphere.avail.doc_50%2FGUIDB9ACCE9B-A14D-4B2F-87EF-4B0A67ABDF58.html)

When you add a host to a vSphere HA cluster, an agent is uploaded to the host and configured to communicate with other agents in the cluster. Each host in the cluster functions as a master host or a slave host.

When vSphere HA is enabled for a cluster, all active hosts (those not in standby or maintenance mode, or not disconnected) participate in an election to choose the cluster's master host. The host that mounts the greatest number of

datastores has an advantage in the election. Only one master host exists per cluster and all other hosts are slave hosts. If the master host fails, is shut down, or is removed from the cluster a new election is held.

QUESTION 3

You are upgrading the iLO 4 firmware and the flash fails. What is the next step?

- A. Retry the flash before rebooting the server or iLO.
- B. ~~to reboot so that you can revert to the original version.~~
- C. Pull the power cord to abort upgrade and revert to the original version.
- D. Reboot the server and re-enter the iLO update to force the update.

Correct Answer: A

If this error occurs, click the Clear Error button to reset the flash process, and then try the firmware update again with the correct firmware file. If you do not clear the error, the same error might occur even when you use the correct firmware file.

QUESTION 4

A customer is running a Matrix Operating Environment to manage a virtualized environment with ESX and Hyper-V hosts. The customer wants to prepare an initial performance baseline for the environment. Which tool can be used to prepare this baseline?

- A. Insight Control performance management



- B. Performance Quick Reference tool
- C. Active Health System log
- D. Insight Performance Orchestrator

Correct Answer: A

QUESTION 5

Which Matrix Operating Environment component can be used to assign users to a specific server pool?

- A. Insight Orchestration interface accessed from HP SIM
- B. IO Designer running in a maintenance mode
- C. IO Self-Service Portal
- D. Capacity Advisor

Correct Answer: C

<http://h10032.www1.hp.com/ctg/Manual/c03326771.pdf>

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