



# 2V0-621<sup>Q&As</sup>

VMware Certified Professional 6 – Data Center Virtualization

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## QUESTION 1

An administrator wants to reduce the memory overhead for a 3D graphics enabled virtual machine (VM).

What advanced feature can be added to the VM configuration file to reduce memory overhead?

- A. vga.vgaOnly=TRUE
- B. vga.svgaEnable=FALSE
- C. svgaEnabled=FALSE
- D. svgaDisable=TRUE

Correct Answer: A

Reduce Memory Overhead for Virtual machines with 3D graphics Option

Virtual machines with the 3D graphics option enabled can have higher memory consumption than other virtual machines. You can reduce the memory overhead by editing the configuration file (.vmx file) of your virtual machines and disabling certain memory related settings. Reducing the memory overhead of virtual machines can help you increase the number of virtual machines per host.

### Prerequisites

Verify that your virtual machines are using hardware version 10 or later.

### Procedure

- 1 Shut down the virtual machine on which the 3D graphics option is enabled.
- 2 Disable the Accelerate 3D Graphics option.
- 3 Upgrade your ESXi host to use the features available in hardware version 10 or later.
- 4 Set the maximum size of your display to the size you need.
- 5 Locate the configuration file (.vmx) of your virtual machine.
- 6 Open the virtual machine configuration file in a text editor and add the line, vga.vgaOnly=TRUE.

This option removes all graphics and SVGA functionality from your SVGA device, but does not remove the settings that allow BIOS to enter VGA mode.

- 7 Save the changes and exit the text editor.
- 8 Power on your virtual machine and check the display console.
- 9 Verify the memory reservation settings in the vmware.log file.

Reference:



[https://pubs.vmware.com/vsphere-60/index.jsp?topic=%2Fcom.vmware.vsphere.vm\\_admin.doc%2FGUIDFAB0E2C3-3474-461D-99BC-549F7E21FE85.html](https://pubs.vmware.com/vsphere-60/index.jsp?topic=%2Fcom.vmware.vsphere.vm_admin.doc%2FGUIDFAB0E2C3-3474-461D-99BC-549F7E21FE85.html)

## QUESTION 2

During a vCenter Server upgrade, an ESXi 6.x host in a High Availability (HA) cluster fails.

Which statement is true?

- A. HA will fail the virtual machines over to an available host during the vCenter Server upgrade process.
- B. HA is unavailable during the vCenter Server upgrade process.
- C. HA will fail the virtual machines over to an available host after the vCenter Server upgrade completes.
- D. HA will successfully vMotion the virtual machines during the host failure.

Correct Answer: A

During a vCenter Upgrade the VMware HA Agent on all of the ESXi hosts will be updated. ... it's very likely that the HA agent will fail to initialize the first time when the host restarts. During a vCenter Upgrade the VMware HA Agent on all of the ESXi hosts will be updated. After this happens the "require reboot" flag is set on the hosts, as explained in VMware KB 2034945.

## QUESTION 3

When attempting to connect to a vCenter Server, an administrator observes the following at the top of the vSphere Web Client:

Could not connect to one or more vCenter Server Systems:<https://vCenter.corp.com:443/sdk>

What three reasons could be preventing the vSphere Web Client from communicating with this vCenter Server? (Choose three.)

- A. The vCenter Server machine is not responding via the network.
- B. An incorrect entry for this vCenter Server exists in the Single Sign-On service.
- C. The SSL certificates do not match the FQDN address for the server.
- D. The Platform Services Controller is external to this vCenter Server.
- E. The DNS entry for the vCenter Server is incorrect.

Correct Answer: ABC

Explanation: This issue occurs in these situations:

1.

During the re-installation of vCenter Server, it is possible to have the same vCenter Server registered more than once to Single Sign-On (SSO).



2.

With a previous install of vCenter Server, SSL certificates are not overwritten or removed properly during an upgrade or re-installation.

Note: If there are previous issues with the certificates, they may not be exposed until the installation and use of the 5.1 Web Client.

Before proceeding with the steps in the Resolution section, ensure that you are not experiencing the issue identified in vSphere Web Client 5.1 reports this SSL warning after an installation or upgrade: Failed to verify the SSL certificate for one or more vCenter Server Systems (2036505).

Reference: [https://kb.vmware.com/selfservice/microsites/search.do?language=en\\_US&cmd=displayKC&externalId=2050273](https://kb.vmware.com/selfservice/microsites/search.do?language=en_US&cmd=displayKC&externalId=2050273)

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#### QUESTION 4

An administrator is troubleshooting a virtual machine that has unexpectedly powered off.

Which two logs should be used to troubleshoot the issue? (Choose two.)

- A. vmware.log
- B. hostd.log
- C. syslog.log
- D. shell.log

Correct Answer: AB

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#### QUESTION 5

An administrator plans to use VMware Converter Standalone to convert a virtual machine to a vSphere environment. The source virtual machine has these properties:

1.

Running Windows 2008 R2

2.

Contains one NTFS formatted volume

During conversion, how many virtual disks can the administrator add to the destination virtual machine?

- A. 0
- B. 1
- C. 2
- D. 3



Correct Answer: A

After adding virtual disk on Windows 2008 and Windows 2008 R2, you cannot make disk online

Windows 2008 and Windows 2008 R2 virtual machine is configured with Virtual Hardware version 7

You see this error within Windows under Disk Management:

The disk is offline because of policy set by an administrator so the virtual disk will show 0.

Make disk online how follow the KB:

<https://kb.vmware.com/selfservice/microsites/search.do?>

language=en\_US&cmd=displayKC&externalId=2000767

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