2V0-621^Q&As

VMware Certified Professional 6 – Data Center Virtualization

Pass VMware 2V0-621 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.passapply.com/2v0-621.html

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by VMware
Official Exam Center

⚙ **Instant Download** After Purchase

⚙ **100% Money Back** Guarantee

⚙ **365 Days** Free Update

⚙ **800,000+** Satisfied Customers

QUESTION 1

Which three ports are used by the vSphere Web Client when connecting directly to an ESXi 6.x host? (Choose three.)

A. 443 TCP

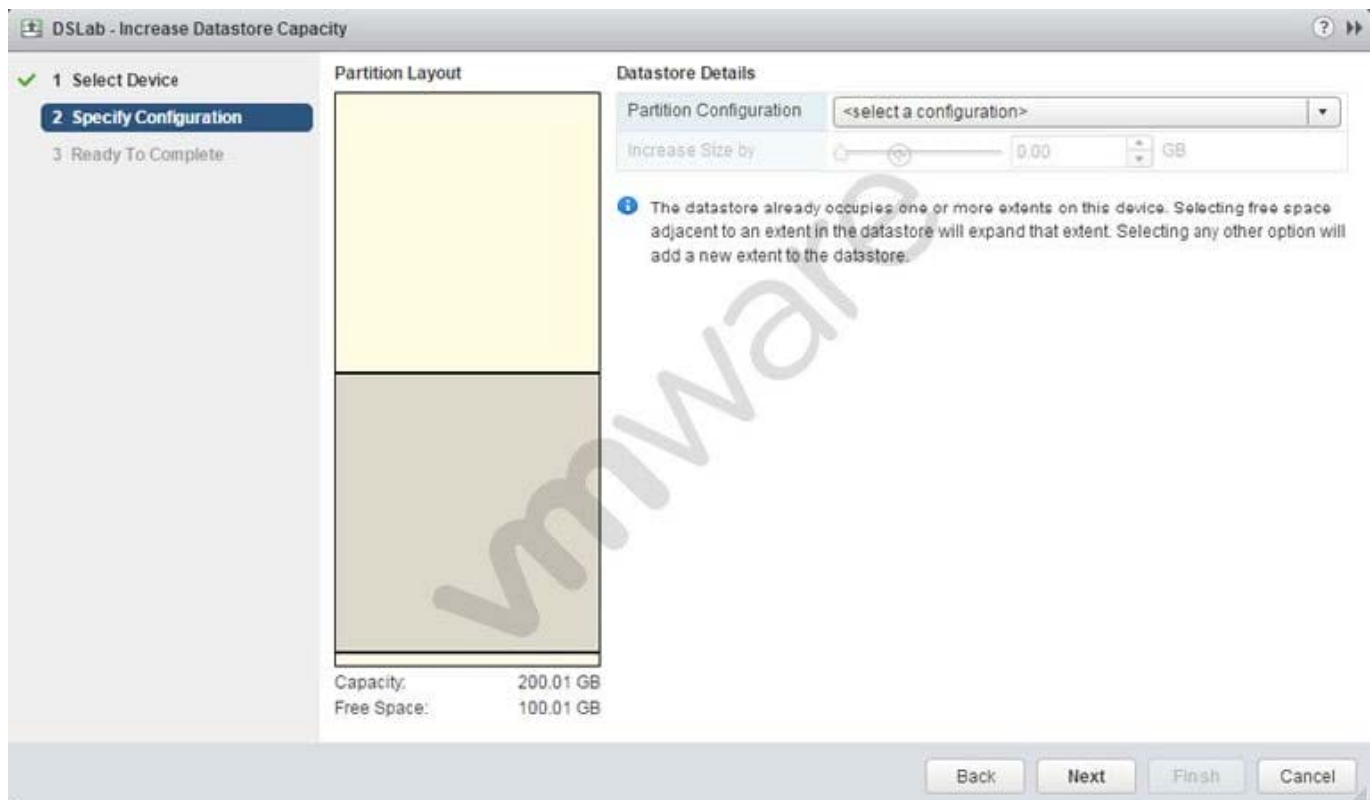B. 902 TCP and UDP

C. 903 TCP

D. 5480 TCP

E. 9443 TCP and UDP

Correct Answer: ABC

Port	Purpose	Traffic type
443(default)	• HTTPS access • vSphere Client access to vCenter Server • vSphere Client access to ESXi hosts • vSphere Client access to vSphere Update Manager	Incoming tcp
902(default)	vSphere Client access to virtual machine consoles	Incoming and outgoing tcp, Outgoing udp
903	• Remote console traffic generated by user access to virtual machines on a specific host. • vSphere Client access to virtual machine consoles • MKS transactions (xinetd/vmware-authd-mks)	Incoming TCP

Reference: https://pubs.vmware.com/vsphere-60/topic/com.vmware.ICbase/PDF/vsphere-esxi-vcenter

server-60-installation-setup-guide.pdf

QUESTION 2

Refer to the Exhibit.

An administrator wants to increase the capacity of a VMFS5 datastore; but the Increase Size by slider is not available, as shown in the Exhibit.

How should the administrator resolve this problem?

A. Select a valid partition configuration from the drop-down menu.

B. Use fdisk utility to manually resize the partition.

C. Use the mouse to resize the partition indicated in the Partition Layout.

D. Clicking Next will prompt for available usable space.

Correct Answer: A

Procedure

1.Select the datastore to grow and click the Increase Datastore Capacity icon.

2.Select a device from the list of storage devices.

Your selection depends on whether an expandable storage device is available.

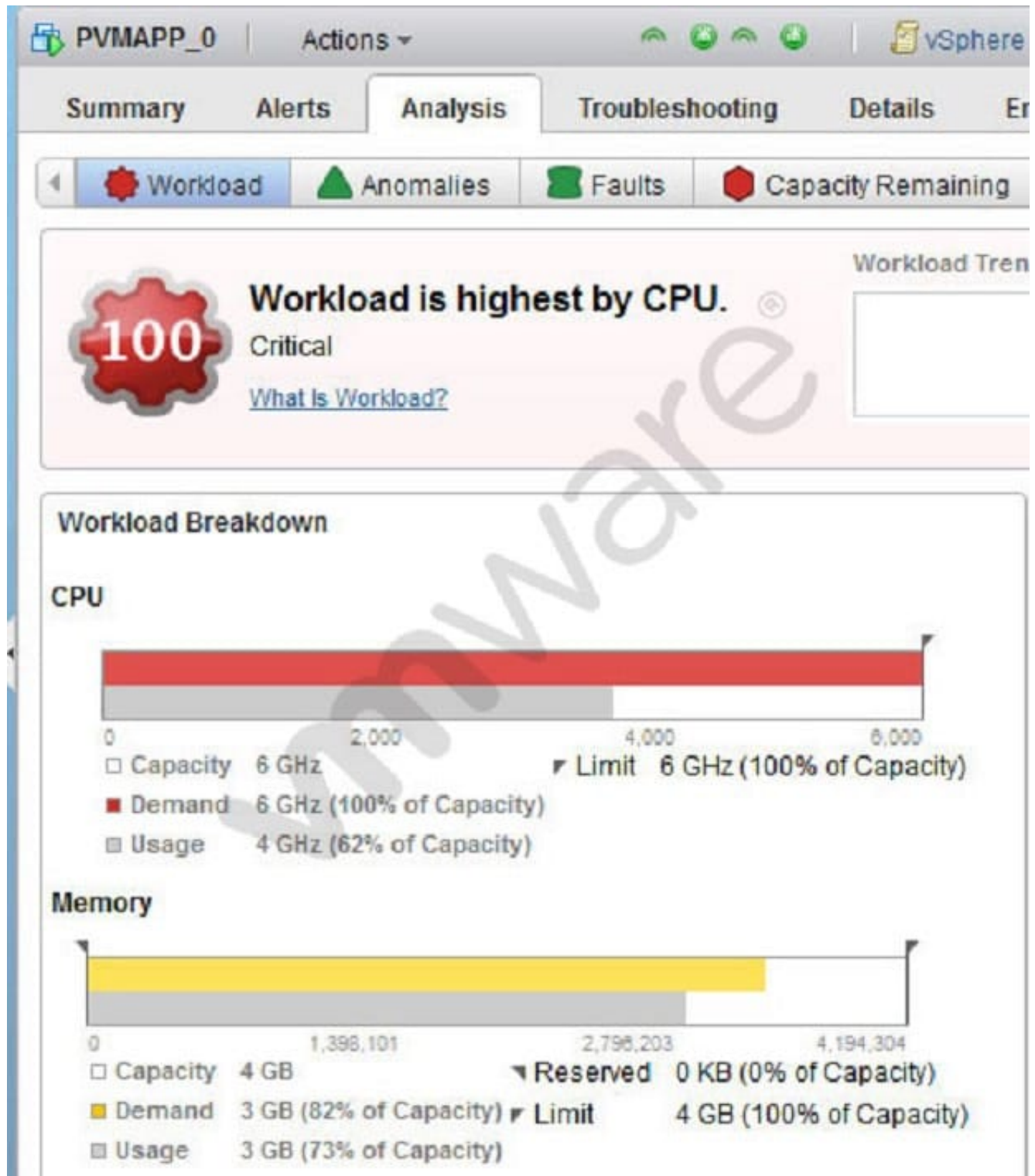Choose the options from Drop down menu list:

Check the link:

https://pubs.vmware.com/vsphere-51/index.jsp?topic=%2Fcom.vmware.vsphere.storage.doc%2FGUIDD57FEF5D-75F1-433D-B337-E760732282FC.html
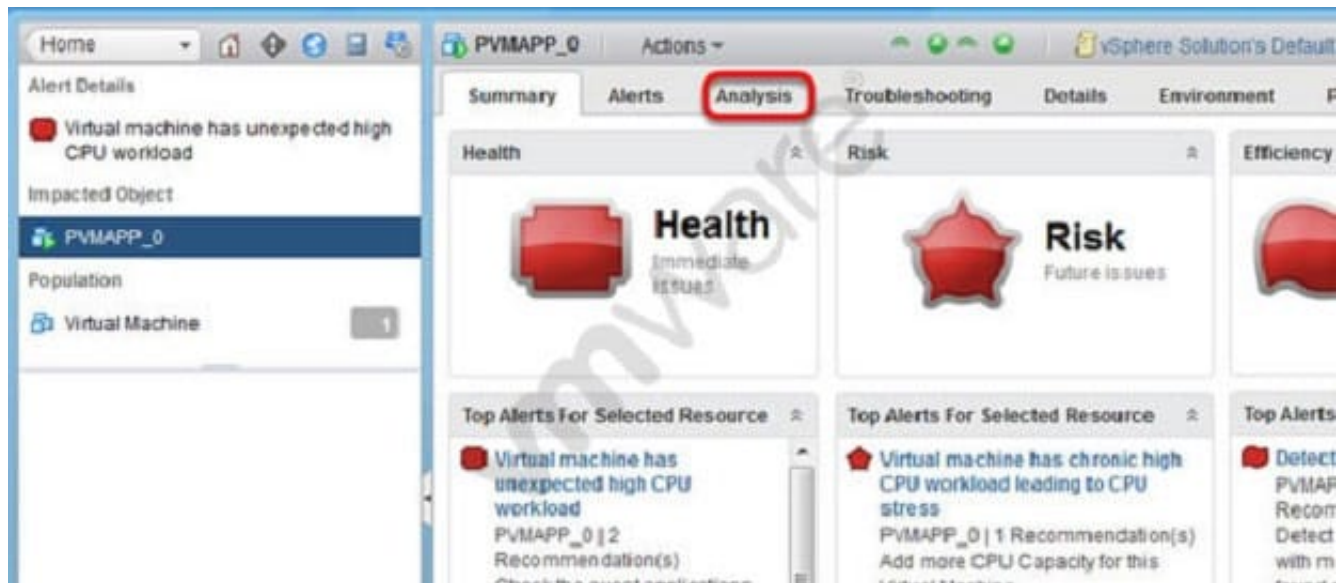
QUESTION 3

Refer to the Exhibit.

An administrator receives vRealize Operations alerts for the Health of the virtual machine PVMAPP_0 as shown in Exhibit 1:

The administrator clicks on the Analysis pane, as shown in Exhibit 2:

Based on the exhibits, what action would correctly address the performance problems observed?

A. Increase the number of vCPUs for PVMAPP_0.

B. Increase the allocation of memory for PVMAPP_0.

C. Increase the Memory limit for PVMAPP_0.

D. Increase the reservation in MHz for vCPUs for PVMAPP_0.

Correct Answer: A

The default Hardware Version of the vRealize Operations Manager virtual machine is 7, limiting the maximum vCPUs selection to 8. You can upgrade the Hardware Version of the Analytics machine to increase the vCPU limit. Theoretically, the performance of PVM should be similar or better than HVM. But, this trend tends to break when the vCPU count increases from 20 vCPUS. This problem is counter intuitive and is only observed in case of vCPUs being greater than 20 physical cores. We classify this problem as sleepy lock anomaly, which occurs due to the usage of paravirtual interface in the ticket spinlock implementation that has been introduced to solve the Lock Holder Preemption problem without the architectural support (i.e. Pause Loop Exiting). Take steps to analyze the scalability behavior of VMs with high core count (till 80 core). Our preliminary study suggests that besides cache contention bottleneck, the usage of ticket spinlock is another culprit for the degradation. We will take a step further and will try to analyze the scalability characteristics of these monster VMs by running other benchsuites from Mosbench.
https://www.vmware.com/support/pubs/vrealize-automation-pubs.htm

QUESTION 4

An administrator creates a custom ESXi firewall rule using an XML file, however the rules do not appear in the vSphere Web Client.

Which action should the administrator take to correct the problem?

A. Load the new rules using esxcli network firewall reload.

B. Load the new rules using esxcli network firewall refresh.

C. Verify the entries in the XML file and then reboot the ESXi host.

D. Remove the ESXi host from the inventory and add it back.

Correct Answer: B

Revert the access permissions of the service.xml file to the read-only default by running the command:

chmod 444 /etc/vmware/firewall/service.xml Refresh the firewall rules for the changes to take effect by running the command: # esxcli network firewall refresh or # localcli network firewall refresh Reference: https://kb.vmware.com/selfservice/microsites/search.do?

language=en_USandcmd=displayKCandexternalId=2008226

QUESTION 5

To reduce the attack vectors for a virtual machine, which two settings should an administrator set to false? (Choose two.)

A. ideX:Y.present

B. serial.present

C. vmnicX:Y.present

D. keyboard.present

Correct Answer: AB

[2V0-621 VCE Dumps](https://www.passapply.com/2v0-621.html)   [2V0-621 Study Guide](https://www.passapply.com/2v0-621.html)   [2V0-621 Braindumps](https://www.passapply.com/2v0-621.html)