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QUESTION & ANSWER



Exam : 2V0-621D

Title: VMware CertifiedProfessional 6 – DataCenter Virtualization DeltaBeta Exam

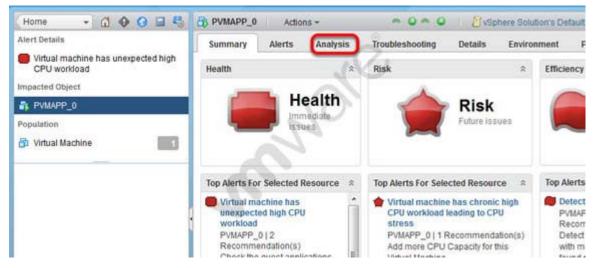
Version : DEMO

| | | (| | | 🖉 vSp | COR N |
|---|--|---|---|----------------------------|-------------------------|-------|
| Summary | Alerts | Analysis | Trouble | shooting | Details | E |
| 🔹 🌞 Workl | oad 🔺 | Anomalies | E Faults | Cap | acity Remain | ing |
| 100 | Workie Critical What Is W | oad is highe | est by C | | Workload | Tre |
| Workload Bro | eakdown | | | | | |
| СРИ | | 2 | 10 | | r | |
| | | 2,000 | 4,000 |) | 8,000 | |
| 0 □ Capacit | y 6 GHz | | r Limit € | | e,000 6 of Capacity) | |
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| 0 □ Capacit ■ Deman □ Usage | y 6 GHz d 6 GHz (10 | 00% of Capacity | r Limit € | | | |
| 0 □ Capacit ■ Deman □ Usage Memory | y 6 GHz d 6 GHz (10 4 GHz (62 | 00% of Capacity 2% of Capacity) | r Limit €) | 6 GHz (100% | 6 of Capacity) | |
| 0 □ Capacit ■ Deman □ Usage | y 6 GHz d 6 GHz (10 4 GHz (62 | 00% of Capacity 2% of Capacity) 8,101 | r Limit €) 2,798,203 | 6 GHz (100% | 6 of Capacity) | |
| 0 □ Capacit ■ Demane ■ Usage Memory | y 6 GHz d 6 GHz (1) 4 GHz (6) 4 GHz (6) | 00% of Capacity 2% of Capacity) 8,101 | r Limit 6) 2,796,203 Reserved | 6 GHz (100%) 0 KB (0% o | 6 of Capacity) | |

1.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.

Answer: A

2.Refer to the Exhibit.

| | | | 7, 502 worlds, 99 AVG: 99 | 2 VMs, | 8 vCPUs; | CPU load | i averat | je: 1.37, | 1.35, 1 | 35 | | | | |
|------------|---------|--------|------------------------------|--------|----------|----------|----------|-----------|---------|-------|--------|-------|---------|--------|
| PCPU UTIL(| %): 99 | 99 99 | 99 AVG: 99 | | | | 101 | | | | | | | |
| ID | GID | NAME | NWLD | NUSED | *RUN | +SYS | WAIT | *VMWAIT | *RDY | *IDLE | NOVRLP | *CSTP | \$MLMTD | *SNPWT |
| 20672602 2 | 0672602 | SlowVM | 10 | 202.81 | 203.52 | 0,000 | 589.96 | 0.00 | 163.60 | 0.00 | 0.73 | 61.73 | 0.00 | 0.00 |
| 20673003 2 | 0673003 | TestVM | 10 | 199.49 | 200.02 | 0.00 | 599.95 | 0.07 | 164.35 | 0.00 | 0.66 | 54.68 | 0.00 | 0.00 |

An administrator is troubleshooting a CPU performance related problem for the SlowVM virtual machine. Which three actions should the administrator take to improve CPU performance for SlowVM? (Choose three.)

- A. Increase the number of vCPUs assigned to SlowVM.
- B. Decrease the number of vCPUs assigned to SlowVM.
- C. Power off other VMs running on the same ESXi host.
- D. Increase the CPU limit for SlowVM.
- E. Move SlowVM to another ESXi host with more physical CPU resources available.

Answer: B,C,E

3.An administrator suspects that the MTU value for a vSphere Standard Switch is misconfigured. Which two commands can determine the value? (Choose two.)

- A. esxcfg-vswitch -l
- B. esxcli network vswitch standard list
- C. esxcfg-vss -l
- D. esxcli network standard vswitch list

Answer: A,B

4.What command line utility can be used to upgrade an ESXi host?

- A. esxcli
- B. esxupdate
- C. vihostupdate
- D. esxcfg

Answer: A

5. Which two advanced features should be disabled for virtual machines that are only hosted on a vSphere system? (Choose two.)

- A. isolation.tools.unity.push.update.disable
- B. isolation.tools.ghi.launchmenu.change
- C. isolation.tools.bbs.disable
- D. isolation.tools.hgfsServerSet.enable

Answer: A,B