



NS0-158^{Q&As}

NetApp Certified Data Administrator, ONTAP

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QUESTION 1

Click the Exhibit button.

```
sti2520-2131454963690::*> stat show -obj resource_headroom_cpu -raw -counter ewma_hourly  
(statistics show)
```

```
Object: resource headroom_cpu  
Instance: CPU_sti2520-213  
Start-time: 2/9/2016 16:06:27  
End-time: 2/9/2016 16:06:27  
Scope: sti2520-213
```

Counter	Value
ewma_hourly	-
ops	4376
latency	37719
utilization	86
optimal_point_ops	2573
optimal_point_latency	3589
optimal_point_utilization	72
optimal_point_confidence_factor	1

Referring to the exhibit, which statement is true?

- A. The node's aggregates have been underutilized on average for the past one hour.
- B. The node's CPU has been underutilized on average for the past one hour.
- C. The node's CPU has been overutilized on average for the past one hour.
- D. The node's aggregates have been overutilized on average for the past one hour.

Correct Answer: C

You compute the available performance capacity by subtracting the optimal_point_counter from the current_counter. In this example, the utilization capacity for CPU_sti2520-213 is - 14% (72%-86%). This suggests that the node's CPU has been overutilized on average for the past one hour.

References: <http://docs.netapp.com/ontap-9/index.jsp?topic=%2Fcom.netapp.doc.pow-perf-mon%2FGUID-50CA6406-8C7A-46C0-8251-D1605CEF0D96.html>

QUESTION 2

Click the Exhibit button.



```

omeganal::> vserver show -vserver acmefs 01

          Vserver: acmefs01
          Vserver Type: data
          Vserver Subtype: default
          Vserver UUID: 6fce48fc-9535-11e6-a9fc-00a09892e0f1
          Root Volume: acmefs01_root
          Aggregate: sas_01
          NIS Domain: -
          Root Volume Security Style: ntfs
          LDAP Client: -
          Default Volume Language Code: C.UTF-8
          Snapshot Policy: default
          Comment:
          Quota Policy: default
          List of Aggregates Assigned: -
Limit on Maximum Number of Volumes allowed: unlimited
          Vserver Admin State: running
          Vserver Operational State: running
          Vserver Operational State Stopped Reason: -
          Allowed Protocols: nfs, cifs, fcp, iscsi, ndmp
          Disallowed Protocols: -
          Is Vserver with Infinite Volume: false
          QoS Policy Group: -
          Caching Policy Name: -
          Config Lock: false
          IPspace Name: Default
          Foreground Process: -

```

```

omeganal::> security login show -vserver acmefs01 -user-or-group-name vsadmin

```

```

Vserver: acmefs01

```

User/Group Name	Application	Authentication Method	Role Name	Acct Locked	Is-Nsswitch Group
vsadmin	http	password	vsadmin	no	no
vsadmin	ontapi	password	vsadmin	no	no
vsadmin	ssh	password	vsadmin	no	no

3 entries were displayed.

After logging into an SVM using the vsadmin user account, you are able to see existing volumes, but are unable to create new volumes.

Referring to the configuration shown in the exhibit, what is the problem?

- A. The vsadmin user is not assigned the correct application access.
- B. No aggregates have been assigned to the SVM.
- C. Aggregate SAS_01 is out of space.
- D. The vsadmin role does not have the create volumes privilege.

Correct Answer: D

QUESTION 3



Click the Exhibit button.

```
netapp01::> net int create -vserver acmefs01 -lif acmefs01 -role data -data-protocol cifs -  
home-node netapp01-01 -home-port a0a-103 -address 10.1.100.64 -netmask 255.255.255.0  
(network interface create)
```

```
Info: Failed to create logical interface.  
Error: command failed: Duplicate ip address 10.1.100.64
```

You manage a multi-tenant NetApp storage system. You start configuring an SVM for a new customer and receive the error shown in the exhibit when you attempt to create a LIF. You verify that the IP address is correct and that the customer LIF does not already exist. However, you see that another customer is using the same IP address in their SVM.

How would you correct this problem?

- A. Create a new VLAN for the new customer.
- B. Create the LIF with a different IP address.
- C. Create an IPspace for the new customer.
- D. Create a broadcast domain for the new customer.

Correct Answer: C

The IPspace feature enables a single storage system to be accessed by clients from more than one disconnected network, even if those clients are using the same IP address. References:

<https://library.netapp.com/ecmdocs/ECMP1155585/html/GUID-4C8A392E-290E-4F9C-91E8-EBF3E2047B06.html>

QUESTION 4

Which two link layer discovery protocols does NetApp ONTAP support? (Choose two.)

- A. Link Layer Topology Discovery Protocol
- B. Cisco Discovery Protocol
- C. Link Layer Discovery Protocol
- D. Foundry Discovery Protocol

Correct Answer: AB

Data ONTAP supports two neighbor discovery protocols: Cisco Discovery Protocol (CDP), and starting in ONTAP 9.0, Link Layer Discovery Protocol (LLDP). References: ONTAP 9.0 Network_Management_Guide (January 2017), page 93 https://library.netapp.com/ecm/ecm_download_file/ECMLP2492610

QUESTION 5

You have a cluster of FAS controllers with HDD aggregates. The data is being compressed into 32 KB blocks before being written to a volume. In this scenario, which type of compression is being used?



- A. secondary, inline compression
- B. adaptive, inline compression
- C. adaptive, postprocess compression
- D. secondary, postprocess compression

Correct Answer: A

NetApp data compression reduces the physical capacity required to store data on storage systems by compressing data within a flexible volume (FlexVol volume) on primary, secondary, and archive storage. It compresses regular files, virtual local disks, and LUNs.

When NetApp data compression is configured for inline operation, data is compressed in memory before it is written to disk.

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