



Vendor: Network Appliance

Exam Code: NS0-191

Exam Name: NetApp Certified Support Engineer

Version: DEMO

QUESTION 1

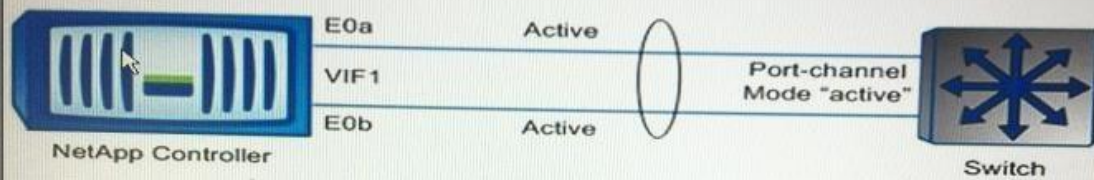
Click the Exhibit tab. The exhibit shows an overview of a customer's network design.

The customer is experiencing ping loss.

As part of the troubleshooting process, you receive output by using the `if grp status` command from the node shell.

Question
Exhibit

Dynamic Multi-Mode VIF (LACP)



```

default: transmit 'IP Load balancing', Ifgrp Type 'multi_mode', fail 'log'
VIF1: 2 links, transmit 'IP Load balancing', Ifgrp Type 'lacp' fail 'default'
Ifgrp Status Up Addr_set
up:
e0a: state up, since 26Feb2013 04:58:05 (4+19:12:27)
mediatype: auto-10g_sr-fd-up
flags: enabled
lag_inactive, aggr port: e0b
input packets 9493, input bytes 1177132
input lacp packets 13831, output lacp packets 415997
output packets 617618727, output bytes 2908794789546
up indications 3, broken indications 0
drops (if) 0, drops (link) 0
indication: up at 26Feb2013 04:58:05
consecutive 0, transitions 3
e0b: state up, since 26Feb2013 04:58:04 (4+19:12:28)
mediatype: auto-10g_sr-fd-up
flags: enabled
lag_inactive, aggr port: e0b
input packets 9494, input bytes 1177256
input lacp packets 13830, output lacp packets 414747
output packets 505651519, output bytes 4117402075645
up indications 3, broken indications 0
drops (if) 0, drops (link) 0
indication: up at 26Feb2013 04:58:04
consecutive 0, transitions 3
    
```

In this scenario, what is the customer's problem?

- A. The interface group on the controller is not using the default type, causing a connection mismatch with the switch.
- B. Link aggregation is not active on the switch, despite being in the design.
- C. Virtual interface (VIF) is deprecated in clustered Data ONTAP because the interface group is not working as it should.
- D. Virtual LANs (VLANs) are not used, which causes the interfaces to be overloaded.

Answer: C

QUESTION 2

You are creating a disk-partitioned root aggregate.

Which two rules are enforced automatically when accomplishing this task? (Choose two.)

- A. A RAID group cannot have more than one partition from the same disk.
- B. A RAID group can have more than one partition from the same disk.
- C. The only supported RAID type for aggregates containing root-data partitioned disks is RAID-DP.
- D. The only supported RAID type for aggregates containing root-data partitioned disks is RAID 4.

Answer: AC

Explanation:

https://kb.netapp.com/support/s/article/faq-advanced-disk-partitioning-rules?language=en_US

QUESTION 3

What is the next step if you must escalate an open case?

- A. Upload the support case and core data files to NetApp Support and to Engineering.
- B. Clustered Data ONTAP triggers the AutoSupport mechanism automatically again.
- C. Call NetApp Support and ask to speak to the duty manager.
- D. Call NetApp Support and open a new case.

Answer: C

QUESTION 4

You are planning to move to a newer clustered Data ONTAP version.
Which two resources should you review prior to the move? (Choose two.)

- A. Software Setup Guide
- B. IMT
- C. Upgrade Advisor
- D. System Administration Guide for Cluster Administrators

Answer: BC

QUESTION 5

A 2 node cluster (Node-1 and Node-2) has suffered a takeover event.
The down node (Node-1) is currently waiting for giveback.
However, it is unsure if the node will boot successfully.
The client suffer any data outage.
Which command would you use to perform the giveback?

- A. CLUSTER::> storage failover giveback -of node Node-1-only-do-aggregates
- B. CLUSTER::> storage failover giveback -from node Node-2
- C. CLUSTER::> storage failover giveback -of node Node-1-require-partner-waiting false
- D. CLUSTER::> storage failover giveback -of node Node-1-override-vetoes true cannot

Answer: C

QUESTION 6

You have an aggregate with 10 TB of free space.
You create a 5 TB volume with space-guarantee set to none and fractional reserve set to 0.
Inside the volume, you create a 100 GB space-reserved LUN.
In this scenario, how much free space is left in the aggregate?

- A. 9.8TB
- B. 9.9 TB
- C. 5 TB

D. 10TB

Answer: B

Explanation:

<https://library.netapp.com/ecmdocs/ECMP1196986/html/GUID-C9F36C22-8A46-4D44-B74D-54B56F834D29.html>

QUESTION 7

You just set up a new clustered Data ONTAP 8.3 environment and want to monitor volume performance.

Which two commands or products would help you accomplish this task? (Choose two.)

- A. OnCommand Performance Manager
- B. Quality of Service (QoS) commands
- C. OnCommand System Manager
- D. Syslog Server

Answer: CD

QUESTION 8

Your storage system has experienced a double-disk failure.

When is this scenario considered to be in double-degraded mode?

- A. when two disks failed on a node
- B. when two disks failed on a single aggregate
- C. when two disks failed in a single RAID group
- D. when two disks failed on a single disk shelf

Answer: C

Explanation:

<https://library.netapp.com/ecmdocs/ECMP1196912/html/GUID-1008E88A-E1D7-4043-9186-613084601417.html>

Thank You for Trying Our Product

Lead2pass Certification Exam Features:

- ★ More than **99,900** Satisfied Customers Worldwide.
- ★ Average **99.9%** Success Rate.
- ★ **Free Update** to match latest and real exam scenarios.
- ★ **Instant Download** Access! No Setup required.
- ★ Questions & Answers are downloadable in **PDF** format and **VCE** test engine format.
- ★ Multi-Platform capabilities - **Windows, Laptop, Mac, Android, iPhone, iPod, iPad**.
- ★ **100%** Guaranteed Success or **100%** Money Back Guarantee.
- ★ **Fast**, helpful support **24x7**.



View list of all certification exams: <http://www.lead2pass.com/all-products.html>



10% Discount Coupon Code: ASTR14