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NVIDIA AI Infrastructure Sample Questions (Q66-Q71):

NEW QUESTION # 66

A cluster administrator needs to validate transceiver firmware versions across 200 ports using UFM. Which GUI-based method provides a consolidated view?

- A. Export all switch logs and grep for 'FW Version'.
- B. Run `mxlink -d lid-<LID> -m` on each port manually.
- C. Use 'Topology' view to visually inspect cable icons.
- **D. Navigate to 'Devices' > select a switch > 'Cables' tab to see ASIC firmware and transceiver versions.**

Answer: D

Explanation:

Managing a large-scale AI fabric requires centralized visibility into the physical layer. The NVIDIA Unified Fabric Manager (UFM) provides a comprehensive Dashboard for InfiniBand networks. To check transceiver firmware—which is critical for ensuring feature parity and stability across the fabric—the administrator can use the UFM Enterprise GUI. By navigating to the "Devices" section and selecting a specific switch, the "Cables" tab will aggregate telemetry for every occupied port. This view displays the manufacturer, part number, and the specific firmware version of the transceivers (LinkX) or Active Optical Cables (AOC). This consolidated view is far more efficient than manual CLI queries (Option C) for 200+ ports. Maintaining uniform firmware across transceivers ensures that optimizations like Adaptive Routing and Congestion Control perform consistently across the entire 400G or 200G fabric.

NEW QUESTION # 67

Which command is used to enable MIG mode on an NVIDIA Ampere architecture GPU?

- A. `nvidia-smi -format=csv,noheader=1 -i 0 -enable-mig`
- B. `nvidia-smi -gpu 0 -i MIG=I`
- C. `nvidia-smi -i 0 -mig 1`
- **D. `nvidia-smi -set-mig-mode=enable -i 0`**
- E. `nvidia-smi -i 0 -enable-mig`

Answer: D

Explanation:

The correct command to enable MIG mode is `nvidia-smi -set-mig-mode=enable -i`, where `-i 0` specifies the GPU index. This command instructs the driver to reconfigure the GPU to enable MIG functionality. The other commands either use incorrect syntax or lack the necessary functionality for enabling MIG mode.

NEW QUESTION # 68

You are validating the environment of an NVIDIA GPU-accelerated data center during post-deployment checks. Which one action is essential to confirm that power and cooling are sufficient for the stable operation of NVIDIA DGX H100 systems?

- A. Review the system BIOS to ensure GPU overclocking is enabled for maximum performance.
- **B. Verify that each DGX system is connected to redundant, properly rated PDUs and that all power supplies are reporting nominal input.**
- C. Confirm the system fans are running at 100% under all workloads to prevent overheating.
- D. Use NVSM to disable unused PCIe devices to reduce overall system heat output.

Answer: B

Explanation:

Stable operation of high-density AI infrastructure like the DGX H100 requires strict adherence to power and thermal specifications. A single DGX H100 system can draw up to 10.2kW under peak load. Therefore, the most essential validation step is ensuring the electrical "infrastructure-to-server" handoff is healthy. This involves verifying that the system is connected to redundant PDUs (Power Distribution Units) capable of handling the amperage requirements without tripping breakers. Using NVSM (NVIDIA System Management), an administrator must check that all six power supplies (PSUs) are functional and receiving nominal input voltage (typically 200V-240V). If a PSU reports sub-optimal input or a "Loss of Redundancy," the system may throttle performance or shut down unexpectedly during a heavy training run. Fans running at 100% (Option A) at all times would actually indicate an inefficient or failed cooling policy, as fans should dynamically scale based on thermals. Overclocking (Option B) is not supported or recommended for enterprise DGX systems, as they are already factory-tuned

for the highest stable performance.

NEW QUESTION # 69

You have a large dataset stored on a BeeGFS file system. The training job is single node and uses data augmentation to generate more data on the fly. The data augmentation process is CPU-bound, but you notice that the GPU is underutilized due to the training data not being fed to the GPU fast enough. How can you reduce the load on the CPU and improve the overall training throughput?

- A. Decrease the batch size of the training job to reduce the amount of data being processed at each iteration.
- B. Move the training data to a local NVMe drive on the training node.
- C. Enable data compression on the BeeGFS file system to reduce the amount of data being transferred over the network.
- **D. Implement asynchronous I/O in the data loading pipeline using a library like NVIDIA DALI to offload data processing tasks from the CPU to the GPU.**
- E. Increase the number of BeeGFS metadata servers (MDSs) to improve metadata performance.

Answer: D

Explanation:

Using NVIDIA DALI (option C) allows you to offload data augmentation and preprocessing tasks from the CPU to the GPU, freeing up CPU resources for other tasks and enabling faster data loading. Moving to a local NVMe drive (A) bypasses BeeGFS but doesn't address the CPU bottleneck. Increasing MDSs (B) improves metadata performance but doesn't directly help with the CPU-bound data augmentation. Decreasing the batch size (D) reduces the workload but doesn't solve the underlying CPU bottleneck. Data compression (E) can increase CPU load due to the decompression process.

NEW QUESTION # 70

You are deploying a new AI cluster using RoCEv2 over a lossless Ethernet fabric. Which of the following QOS (Quality of Service) mechanisms is critical for ensuring reliable RDMA communication?

- A. Rate Limiting
- **B. PFC (Priority Flow control)**
- C. DSCP (Differentiated Services Code Point) marking
- D. ECN (Explicit Congestion Notification)
- E. ACL (Access Control List)

Answer: B

Explanation:

PFC (Priority Flow Control) is essential for RoCEv2 over Ethernet. It prevents packet loss due to congestion by pausing traffic on a specific link, ensuring reliable RDMA communication. DSCP is used for traffic prioritization but doesn't prevent loss. ECN signals congestion but relies on endpoints to react. ACLs are for security. Rate Limiting will cause unnecessary Packet Loss.

NEW QUESTION # 71

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