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NVIDIA AI Operations Sample Questions (Q39-Q44):

NEW QUESTION # 39

You are setting up a distributed training environment where data is sharded across multiple storage nodes. Which of the following strategies can minimize network traffic and improve training performance?

- A. Using a global namespace for all data, regardless of its physical location.
- B. Storing data in a single very large file.
- C. Centralized data loading where all data is accessed from a single storage node.
- D. **Data locality: Ensuring that each compute node accesses data shards stored on the same physical storage node or a storage node within the same network segment.**
- E. Aggressively caching data in system memory on the compute nodes.

Answer: D

Explanation:

Data locality minimizes network traffic by allowing compute nodes to access data shards from storage nodes that are physically close to them. Centralized data loading creates a bottleneck. A global namespace simplifies access but doesn't address network traffic. Aggressively caching helps, but relies on data already being transferred initially. A single large file negates the benefits of sharding.

NEW QUESTION # 40

You're tasked with implementing a secure and auditable deployment pipeline for AI models using Fleet Command. Which of the following methods **BEST** ensures that all model deployments are tracked and authorized?

- A. Manually documenting each deployment in a spreadsheet.
- B. Relying on email notifications to track deployments.
- C. Creating a custom script to log deployments to a local text file on the Fleet Command server.
- D. Using a third-party CI/CD tool integrated with Fleet Command.
- E. **Leveraging Fleet Command's built-in deployment history and user access controls.**

Answer: E

Explanation:

Fleet Command's built-in features offer the most robust and secure way to track deployments and manage user access. Manual spreadsheets (A) are error-prone. Custom scripts (C) can be less secure and harder to maintain. Email notifications (D) lack auditability. While CI/CD tools (E) can be integrated, leveraging Fleet Command's native capabilities is the most straightforward and secure option.

NEW QUESTION # 41

In a high availability (HA) cluster, you need to ensure that split-brain scenarios are avoided.

What is a common technique used to prevent split-brain in an HA cluster?

- A. Using multiple load balancers to distribute traffic evenly across nodes.
- B. Configuring manual failover procedures for each node.
- C. **Implementing a heartbeat network between cluster nodes to monitor their health.**
- D. Replicating data across all nodes in real time.

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

A heartbeat network is a common technique used in HA clusters to continuously monitor the health and availability of cluster nodes. It allows nodes to detect failures and coordinate failover actions, thus preventing split-brain scenarios where multiple nodes believe they are active simultaneously, causing data corruption or conflicts. Manual failover, load balancers, or data replication alone do not prevent split-brain without this monitoring mechanism.

NEW QUESTION # 42

You have a Run.ai cluster integrated with NVIDIA's Cluster Manager (ACM). A data scientist reports that their job is being preempted frequently, even though they have a high-priority quota. What are the **MOST** likely reasons for this preemption, assuming ACM is configured correctly?

- A. The node where the job is running is being drained for maintenance.
- B. The job is exceeding its memory limits.
- C. Another job with a higher guaranteed quota and higher priority needs the resources.
- D. A higher priority job is requesting resources and preemption is enabled for that queue.
- E. The job is using an outdated CUDA driver version.

Answer: A,C,D

Explanation:

Preemption in Run.ai with ACM is typically triggered by: Another job with a higher guaranteed quota and higher priority needing the resources (ACM prioritizes based on quota and priority). The node being drained (Kubernetes initiates preemption to safely evacuate pods before maintenance). A higher priority job needing resources and preemption is enabled. Exceeding memory limits usually results in an OOM error, not preemption. An outdated CUDA driver could cause errors, but not typically preemption. Note that OOM can occur on containers when the available memory is exhausted, which can cause them to be killed

NEW QUESTION # 43

You are deploying a cloud VMI container with Kubernetes. Your application requires a specific NVIDIA driver version. How do you ensure the correct driver version is used within the container, especially when the host node might have a different driver version?

- A. Bake the required NVIDIA driver version directly into the container image during the Docker build process.
- B. The NVIDIA driver version used on the host node is automatically inherited by the container; no specific configuration is needed.
- C. Configure the Kubernetes node's operating system to always use the desired NVIDIA driver version globally.
- D. Utilize the NVIDIA Device Plugin for Kubernetes and configure it to inject the correct driver libraries into the container during runtime.
- E. Specify the desired driver version in the Kubernetes Deployment manifest using the 'nvidia.com/gpu.driver.version' resource limit.

Answer: A,D

Explanation:

Using the NVIDIA Device Plugin allows for dynamic injection of driver libraries. Baking the driver into the container also works, but it results in a larger image and less flexibility. Option A is not a valid resource limit. Overriding the host OS driver is not practical for multi-tenant environments. Relying on host inheritance is risky as driver versions can vary.

NEW QUESTION # 44

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