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NVIDIA AI Infrastructure Sample Questions (Q135-Q140):

NEW QUESTION # 135

You have a dataset with many small files (e.g., images). Directly reading these files can result in high metadata access overhead. What are the MOST effective strategies to mitigate this problem?

- A. Use a key-value store (e.g., LevelDB, RocksDB) to store the file data and metadata
- B. Replicate the dataset to increase read availability
- C. Store the files on a file system with very small block sizes
- D. Combine small files into larger archive files (e.g., using TAR or HDF5)
- E. Increase the number of metadata servers in the parallel file system

Answer: A,D,E

Explanation:

Combining small files reduces the number of metadata operations. A key-value store can provide efficient access to small data items. Increasing metadata servers reduces the load on individual metadata servers. Smaller block sizes exacerbate the problem. Replicating data doesn't address metadata overhead.

NEW QUESTION # 136

You have an NVIDIA A100 GPU and need to configure it for optimal performance across two distinct AI workloads: a large language model (LLM) training job and a computer vision inference service. The LLM benefits from maximum memory bandwidth, while the inference service requires low latency and high throughput. Which MIG configuration would best suit this scenario?

- A. Utilize Time-Slicing on a single full-GPU instance, allocating specific time slots to each workload using NVIDIA Vgpu technology
- B. Create two 7g.80gb MIG instances, one for each workload.
- C. Create one 14g.160gb MIG instance for the LLM and use CUDA MPS to multiplex the inference service.
- D. Create one log. 120gb instance for the LLM and one 4g.40gb instance for inference.
- E. Create a single full-GPU instance and use Kubernetes resource quotas to isolate the workloads.

Answer: D

Explanation:

Creating a log. 120gb instance for the memory-intensive LLM and a 4g.40gb instance for the inference service provides dedicated resources that cater to the specific needs of each workload, without the overhead or limitations of CUDA MPS or Kubernetes resource quotas. Option A is too conservative, potentially limiting the LLM performance. Option B sacrifices dedicated resources for inference, which may hurt latency. Option C does not leverage MIG and does not guarantee resource isolation and performance consistency. Option E introduces complexities associated with Time-Slicing and might not be suitable for real-time processing.

NEW QUESTION # 137

You are deploying a multi-tenant AI infrastructure with strict isolation requirements. Which network technology would be most suitable for creating isolated virtual networks for each tenant?

- A. GRE (Generic Routing Encapsulation)
- B. VLANs (Virtual LANs)
- C. IPsec
- D. QinQ (802.1ad)
- E. VXLAN (Virtual Extensible LAN)

Answer: E

Explanation:

VXLAN is most suitable for multi-tenant environments because it provides a larger address space (24-bit VNI) compared to VLANs (12-bit VLAN ID), allowing for a greater number of isolated networks. VXLAN also supports Layer 2 connectivity across Layer 3 networks, facilitating VM mobility across different subnets. While QinQ can extend the VLAN ID space, it's not as scalable as VXLAN. GRE provides tunneling but doesn't inherently provide isolation. IPsec is primarily for secure communication.

NEW QUESTION # 138

Consider a scenario where you want to reset your NVIDIA A100 GPU back to a non-MIG mode state after having previously configured MIG. Which of the following steps are required?

- A. Run 'nvidia-smi -set-mig-mode=disable -i 0' followed by 'nvidia-smi -reset-default-mig-mode -i 0'.
- B. Run 'nvidia-smi -set-mig-mode=disable -i 0', then power off the system and physically remove and re-install the GPU.
- C. Run 'nvidia-smi -set-mig-mode=disable -i 0' and then reboot the system.
- D. Run 'nvidia-smi -set-mig-mode=disable -i 0', then run 'nvidia-smi -i 0 -migrr 0', and finally reboot.
- E. Run 'nvidia-smi -destroy-mig-config -i 0', then run 'nvidia-smi -set-mig-mode=disable -i 0', and finally reboot.

Answer: C

Explanation:

To reset the GPU to non-MIG mode, the command 'nvidia-smi -set-mig-mode=disable -i 0' must be executed, followed by a system reboot. This ensures that the changes are applied during the next boot process. Destroying MIG config is not required to just disable the MIG mode, neither is physically reinstalling the GPU.

NEW QUESTION # 139

You are developing a CI/CD pipeline for deploying AI models to a Kubernetes cluster with NVIDIA GPUs. Your pipeline includes steps to build, test, and deploy the model as a containerized application. What is the recommended approach for ensuring that the application container image includes the correct NVIDIA drivers and libraries?

- A. Configuring the cluster to download and configure the needed drivers just before deploying your application.
- B. Relying on the NVIDIA Container Toolkit to automatically install the drivers and libraries at runtime.
- C. Downloading the latest drivers from NVIDIA's website and adding them to the container image.
- D. Using a base image provided by NVIDIA that includes the necessary drivers and libraries.
- E. Manually installing the NVIDIA drivers and libraries inside the container image during the build process.

Answer: D

Explanation:

Using a base image provided by NVIDIA (such as those from NGC) is the recommended approach because it ensures that the container image includes the correct and compatible drivers and libraries, simplifying the build process and reducing potential compatibility issues. The NVIDIA Container Toolkit requires host drivers and handles the injection of the library into the container and not the building of the image.

NEW QUESTION # 140

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