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NVIDIA AI Infrastructure Sample Questions (Q167-Q172):

NEW QUESTION # 167

You want to limit the GPU memory available to a specific Docker container running a deep learning model. Which of the following 'docker run' commands using the NVIDIA Container Toolkit is the most appropriate?

- A. `docker run -gpus 'device=0:memory=4g' my-image`
- B. `docker run -gpus device=0 --memory 4g my-image`
- C. `docker run -gpus all,memory=4g my-image`
- D. `docker run -gpus all -memory 4g my-image`
- E. `docker run -gpus 'device=GPU-UUID:memory=4g' my-image`

Answer: E

Explanation:

The correct syntax to limit GPU memory for a Docker container using the NVIDIA Container Toolkit involves specifying the GPU device using its UUID and then setting the memory limit. '`docker run --gpus "'device=GPU-UUID:memory=4g'" my-image`' is the correct way to achieve this. The others are syntactically incorrect or do not utilize the intended functionality. You need to find the GPU UUID using '`nvidia-smi`' and replace '`GPU-UUID`' with it.

NEW QUESTION # 168

Which command is used to verify the installation and configuration of the NGC CLI after initial setup?

- A. '`ngc registry model list`'
- B. '`ngc setup verify`'
- C. '`ngc system statue`'
- D. '`ngc config validate`'
- E. '`ngc -version`'

Answer: A,E

Explanation:

'`ngc -version`' confirms the CLI is installed and shows its version. '`ngc registry model list`' verifies that the CLI can authenticate with NGC and access the registry.

NEW QUESTION # 169

You've installed the NGC CLI and successfully configured your API key. However, when running '`ngc registry model download`', you receive a 'Permission denied' error despite having valid credentials. What are possible causes and solutions?

- A. The user account running the '`ngc`' command does not have write permissions to the destination directory specified for the download.
- B. The model you are trying to download requires acceptance of a separate end-user license agreement (EULA) that you haven't yet accepted.
- C. Models can only be downloaded to specific location.
- D. Your API key lacks the necessary permissions to download models from the NGC registry. Contact your NVIDIA organization administrator.
- E. There is an issue with network connectivity or firewall rules preventing access to the NGC registry. Verify network connectivity and firewall rules.

Answer: A,B,D,E

Explanation:

The 'Permission denied' error can stem from file system permissions (A), insufficient API key permissions (B), unaccepted EULAs (C), or network/firewall issues (D). All these must be considered before assuming a CLI installation problem. Option E is incorrect.

NEW QUESTION # 170

You're deploying a multi-GPU training job on a cluster using Slurm. You need to ensure that the GPUs allocated to the job are

healthy and functioning correctly before the training starts. What's the MOST effective approach to pre-validate the GPU hardware?

- A. Check the output of 'nvidia-smi' to ensure all GPUs are listed and have the expected memory.
- B. Monitor the GPU temperature using 'nvidia-smi' during the first few minutes of the training job.
- C. Allocate all available GPUs to the job and assume they are healthy.
- D. Run a simple CUDA vector addition program on each GPU and check for errors.
- E. Execute the NVIDIA Data Center GPU Manager (DCGM) diagnostic suite on the allocated GPUs.

Answer: E

Explanation:

Using the DCGM diagnostic suite is the most thorough way to pre-validate GPU hardware. DCGM provides comprehensive tests to check GPU health, including memory, compute, and interconnects. A simple CUDA program or checking nvidia-smi provides basic validation, but not as comprehensive as DCGM. Monitoring temperature is reactive, not proactive. Assuming GPUs are healthy without validation is risky.

NEW QUESTION # 171

You need to uninstall all NVIDIA drivers and associated packages from a Linux system cleanly. Which command sequence is the most reliable for achieving this after stopping the display manager (e.g., 'sudo systemctl stop gdm3')?

- A. Deleting the /usr/lib/nvidia and /usr/share/nvidia directories.
- B. 'sudo dnf remove nvidia- (on Fedora-based systems)
- C. 'sudo yum remove nvidia- (on RHEL/CentOS-based systems)
- D. 'sudo apt purge nvidia- (on Debian/Ubuntu-based systems)
- E. Running the .run' installer with the '-uninstall' option (if the driver was installed this way)

Answer: B,C,D,E

Explanation:

The appropriate package manager command (like 'apt purge' , 'yum remove' , or 'dnf remove' with the 'nvidia-' wildcard) is the most reliable for removing driver packages. If the driver was installed using the '.run' installer, running it with '-uninstall' is also effective. Directly deleting directories is not recommended as it may leave behind configuration files and dependencies. Always stop the display manager before uninstalling to avoid conflicts.

NEW QUESTION # 172

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