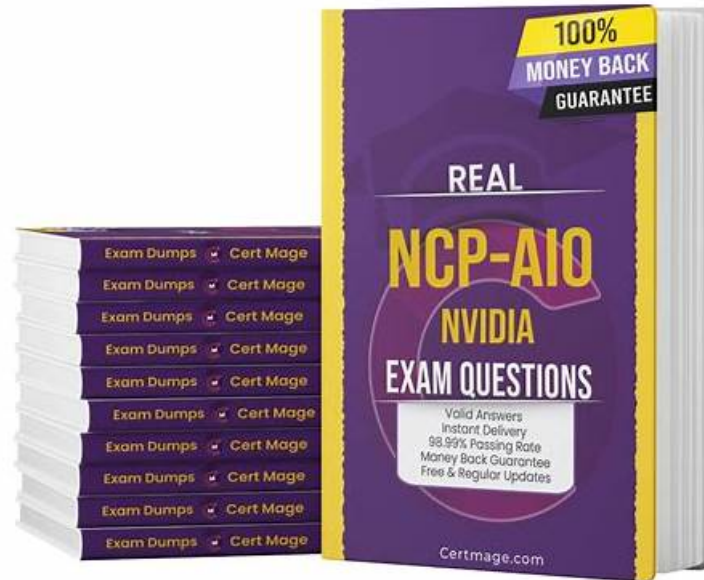


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## NVIDIA AI Operations Sample Questions (Q65-Q70):

### NEW QUESTION # 65

You're running a Docker container with a deep learning model. While the model trains successfully, you observe that the GPU utilization fluctuates significantly, and the training process is slower than expected. What could be the cause and how would you address it?

- A. The batch size is too small. Increase the batch size to improve GPU utilization, but be mindful of GPU memory limitations.
- B. The model is not large enough to saturate the GPU. Consider using a larger model or increasing the complexity of the computations.
- C. The data loading pipeline is a bottleneck. Optimize data loading by using asynchronous data loaders and prefetching data to the GPU.
- D. There is CPU contention. Use 'taskset' to bind the data loading process to specific CPU cores to reduce CPU switching overhead.
- E. The Docker container is not receiving enough CPU resources. Increase the CPU shares or CPU quota allocated to the container.

**Answer: A,B,C,D**

Explanation:

Fluctuating GPU utilization suggests that the GPU is not being consistently fed with data or computations. Data loading bottlenecks (A), small batch sizes (B), or an under-utilizing model (C) can all cause this. CPU contention (D) may be the culprit.

#### NEW QUESTION # 66

You are setting up a multi-tenant Run.ai cluster. Two teams, 'Team Alpha' and 'Team Beta', require access. You want to ensure 'Team Alpha' always has priority access to GPUs and cannot be starved of resources, even when 'Team Beta' submits a large number of jobs.

Which Run.ai configuration option BEST achieves this?

- A. Configure 'Team Alpha' with a higher priority within the fair-share scheduler.
- B. Disable the fair-share scheduler.
- C. Set equal resource quotas for both teams.
- D. Use node affinity rules to dedicate specific nodes to 'Team Alpha'.
- E. Implement preemption policies to allow 'Team Alpha' jobs to preempt 'Team Beta' jobs.

**Answer: A,E**

Explanation:

Configuring a higher priority within the fair-share scheduler ensures 'Team Alpha' gets preferential access to resources. Additionally, implementing preemption allows 'Team Alpha' to reclaim resources from 'Team Beta' if needed. While node affinity could provide dedicated resources, it doesn't dynamically address resource contention when 'Team Alpha' needs more than its dedicated nodes. Equal quotas and disabling the scheduler do not provide priority. Note that in new run.ai setups, ACM will be configured and you configure fair-share at ACM.

#### NEW QUESTION # 67

You are trying to deploy a container from NGC that requires a specific CUDA version. However, your host system has a newer CUDA version installed. What potential issues might arise, and how can you address them?

- A. The container will not run due to CUDA version incompatibility.
- B. Downgrade the CUDA version on the host system to match the container's requirements.
- C. Use the NVIDIA Container Toolkit to ensure the container uses the correct CUDA libraries from the host system.
- D. Specify the desired CUDA version when pulling the container image from NGC.
- E. The container might experience unexpected behavior or errors due to runtime linking issues.

**Answer: B,C,E**

Explanation:

B, C and D are correct. Mismatched CUDA versions can lead to runtime linking problems. Downgrading the host CUDA version ensures compatibility. The NVIDIA Container Toolkit helps manage CUDA library versions. A is not always true; the container might run but with errors. E is incorrect because the image already specifies the CUDA version and you cannot override this during the pull.

#### NEW QUESTION # 68

You are tasked with optimizing a BCM pipeline that processes video streams in real-time. The pipeline frequently misses frames, resulting in dropped video. What are the most effective strategies to reduce frame drops?

- A. Increase the buffer size for video frames to accommodate processing delays.
- B. Optimize the most computationally intensive stages of the pipeline using GPU acceleration (e.g., TensorRT).
- C. Reduce the resolution or frame rate of the input video streams.
- D. Implement asynchronous processing to allow stages to run in parallel.
- E. All of the above.

**Answer: E**

Explanation:

Reducing input complexity, optimizing computationally expensive steps, enabling parallelism, and increasing buffer sizes all help alleviate frame drops in real-time video processing pipelines.

### NEW QUESTION # 69

You are using BCM to provision a multi-node Kubernetes cluster on NVIDIA DGX servers. One of the nodes consistently fails to join the cluster. You've verified network connectivity and DNS resolution. The 'kubelet' logs show errors related to certificate signing. Which of the following steps is MOST likely to resolve this issue?

- A. Re-initialize the Kubernetes control plane using 'kubeadm init' and regenerate the join token.
- B. Disable TLS verification for the kubelet on the failing node (not recommended for production).
- C. Restart the ' kube-proxy' service on the control plane node to refresh the certificate authority.
- D. Manually copy the CA certificate from the control plane node to the failing worker node.
- E. Approve the pending certificate signing request (CSR) for the failing node using 'kubectl certificate approve'

**Answer: E**

Explanation:

When a node fails to join the cluster due to certificate signing issues, it typically means the kubelet has requested a certificate from the Kubernetes API server, but that request has not been approved. Approving the pending CSR using 'kubectl certificate approve' is the standard way to resolve this issue. A (Regenerating the token is less likely since the token may still be valid), C (Manual copy is not scalable), D (disabling TLS is insecure), and E (kube-proxy is not related to cert signing process).

### NEW QUESTION # 70

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