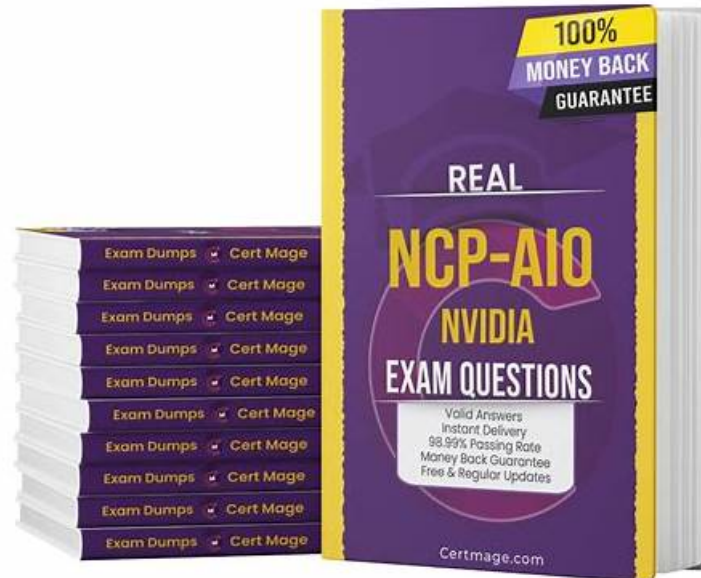


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NVIDIA AI Operations Sample Questions (Q29-Q34):

NEW QUESTION # 29

A cloud engineer is looking to deploy a digital fingerprinting pipeline using NVIDIA Morpheus and the NVIDIA AI Enterprise Virtual Machine Image (VMI).

Where would the cloud engineer find the VMI?

- A. Github and Dockerhub
- B. NVIDIA NGC
- C. Developer Forums
- **D. Azure, Google, Amazon Marketplaces**

Answer: D

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The NVIDIA AI Enterprise Virtual Machine Images (VMIs), including those needed for NVIDIA Morpheus deployments, are made available through the major cloud marketplaces such as Azure Marketplace, Google Cloud Marketplace, and Amazon Web Services Marketplace. This provides easy, standardized access and deployment options for enterprise users. While NGC hosts containers and models, the VMIs specifically are offered via cloud marketplaces.

NEW QUESTION # 30

An AI model serving application is deployed on a multi-GPU server using Triton Inference Server. You notice that one GPU is consistently underutilized compared to the others. Which of the following could be contributing factors and how could you troubleshoot them?

- **A. One of the GPUs might be experiencing hardware issues. Use 'nvidia-smi' to monitor GPU health metrics like temperature and ECC errors.**
- B. The NVIDIA driver version is outdated. Upgrade it.
- **C. The load balancer distributing requests to Triton might not be evenly distributing the load across all GPUs. Examine the load balancer's configuration and metrics.**
- **D. The model configuration in Triton might be pinning specific models to specific GPUs. Check the 'config.pbtxt' file for 'instance_group' settings.**
- E. The server's CPU is underpowered.

Answer: A,C,D

Explanation:

Triton allows pinning models to specific GPUs, so the configuration should be checked (A). Hardware issues (B) can cause underutilization, so GPU health should be monitored. An uneven load distribution from the load balancer (C) can also lead to underutilization of some GPUs. While an outdated driver or an underpowered CPU might impact overall performance, they are less likely to cause such a specific imbalance in GPU utilization.

NEW QUESTION # 31

You are using BCM for configuring an active-passive high availability (HA) cluster for a firewall system. To ensure seamless failover, what is one best practice related to session synchronization between the active and passive nodes?

- **A. Use heartbeat network for session synchronization between active and passive nodes.**
- B. Ensure that both nodes use different firewall models for redundancy.
- C. Set up manual synchronization procedures to transfer session data when needed.
- D. Configure both nodes with different zone names to avoid conflicts during failover.

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

A best practice for active-passive HA clusters, such as for firewall systems managed via BCM, is to use a heartbeat network to synchronize session state data between active and passive nodes. This real-time synchronization allows the passive node to take over seamlessly in case the active node fails, maintaining session continuity and minimizing downtime. Configuring different zone names or firewall models can cause incompatibility, and manual synchronization is prone to errors and delays.

NEW QUESTION # 32

After installing BCM, you notice that it's not displaying any GPU metrics. You've verified that the NVIDIA GPU Operator is

installed and functioning correctly. What is the MOST likely cause of this issue?

- A. The NVIDIA Data Center GPU Manager (DCGM) is not properly configured or running on the GPU nodes.
- B. The GPU nodes do not have internet access.
- C. The BCM agent is not installed on the GPU nodes.
- D. The NVIDIA drivers are outdated.
- E. The BCM server is not properly configured to communicate with the Kubernetes API server.

Answer: A

Explanation:

BCM relies on DCGM to collect GPU metrics. If DCGM is not properly configured or running, BCM will not be able to retrieve the necessary data to display GPU metrics. While the other options could potentially cause issues, a misconfigured DCGM is the most common reason for this specific symptom.

NEW QUESTION # 33

You need to monitor the GPU utilization of pods in your Kubernetes cluster running AI workloads. You want to use Prometheus to collect these metrics. Which of the following approaches is most suitable and efficient for collecting GPU metrics within the Kubernetes environment?

- A. Manually SSH into each node and run 'nvidia-smi' to record GPU utilization, then input the data into Prometheus.
- B. Use the Kubernetes metrics server to collect GPU utilization metrics directly from the kubelet on each node.
- C. Install the 'gpu-exporter' as a Deployment. Configure Prometheus to scrape these endpoints.
- D. Install the 'nvidia-dcgm-exporter' as a DaemonSet to expose GPU metrics from each node. Configure Prometheus to scrape these endpoints.
- E. Run 'nvidia-smi' inside each pod and expose the output as a Prometheus metric using a custom script and the Prometheus client library.

Answer: D

Explanation:

The correct answer is A. The 'nvidia-dcgm-exporter' is designed to efficiently expose GPU metrics from each node as Prometheus endpoints. Running it as a DaemonSet ensures that it runs on every node with GPUs. Option B is inefficient and requires significant overhead. Option C, the Kubernetes metrics server, does not collect detailed GPU utilization metrics. Option D is a manual and impractical approach. Option E is not standard and relies on an unspecified 'gpu-exporter', whereas 'nvidia-dcgm-exporter' is an official solution.

NEW QUESTION # 34

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