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NVIDIA Generative AI Multimodal Sample Questions (Q104-Q109):

NEW QUESTION # 104
You are tasked with deploying a generative A1 model trained with NeMo using Triton Inference Server. You want to leverage TensorRT for optimized inference. Which of the following steps is crucial to ensure compatibility and optimal performance?

- A. Directly deploy the NeMo model as a Python backend within Triton without any conversion.
- B. Ensure that the Triton server is running on a CPU-only instance for maximum compatibility.
- C. Convert the NeMo model to a TorchScript representation for TensorRT optimization.

- D. Export the NeMo model to ONNX format before deploying it to Triton+.
- E. Bake the Triton server into a Docker container that includes all NeMo dependencies.

Answer: D

Explanation:
Exporting the NeMo model to ONNX (Open Neural Network Exchange) is essential for compatibility with Triton Inference Server and TensorRT optimization. ONNX provides a standard format that TensorRT can ingest and optimize for efficient inference on NVIDIA GPUs.

NEW QUESTION # 105
You are training a deep convolutional generative adversarial network (DCGAN) for generating high-resolution images. After several epochs, you observe mode collapse the generator produces only a few similar images. Which of the following strategies would be most effective in mitigating mode collapse?

- A. Implement feature matching in the discriminator by making the generator learn to match intermediate layer activations of the discriminator on real data.
- B. Introduce batch normalization only in the generator network.
- C. Use label smoothing in the discriminator to penalize overconfident predictions.
- D. Decrease the learning rate of the generator and discriminator simultaneously.
- E. Increase the batch size significantly to provide the discriminator with a more diverse set of samples.

Answer: A

Explanation:
Feature matching encourages the generator to produce outputs that have similar statistics to real data at intermediate layers of the discriminator, preventing it from converging to a narrow set of outputs. Other options might provide marginal improvements, but feature matching directly addresses the issue of mode collapse.

NEW QUESTION # 106
You are using NeMo to fine-tune a large language model for a specific task. You notice that the model is overfitting to the training dat a. Which of the following techniques could you apply to mitigate overfitting in this scenario? (Select all that apply)

- A. Implement weight decay (L2 regularization).
- B. Increase the batch size.
- C. Add dropout layers to the model architecture.
- D. Decrease the learning rate.
- E. Increase the size of the training dataset.

Answer: A,C,D,E

Explanation:
Overfitting occurs when a model learns the training data too well and performs poorly on unseen data. Increasing the size of the training dataset provides the model with more diverse examples. Decreasing the learning rate helps the model converge to a more generalizable solution. Weight decay penalizes large weights, preventing the model from becoming too specialized to the training data. Dropout randomly disables neurons during training, forcing the model to learn more robust features. Increasing batch size can sometime prevent model to converge You are developing a system that uses a generative AI model to create personalized avatars for users based on their descriptions.

NEW QUESTION # 107
You are working with a multimodal dataset that contains images and corresponding captions. You want to use contrastive learning to learn joint embeddings for images and text. Which of the following loss functions is the most suitable for this task?

- A. Negative Log Likelihood (NLL) loss
- B. Triplet loss
- C. Mean Squared Error (MSE) loss
- D. Cross-entropy loss
- E. Binary Cross-entropy loss

Answer: B

Explanation:
Triplet loss is specifically designed for contrastive learning, where the goal is to learn embeddings such that similar pairs are closer in the embedding space than dissimilar pairs- Cross-entropy and binary cross-entropy are classification losses. MSE loss is a regression loss- NLL loss is often used with sequence models but doesn't directly address contrastive learning goals.

NEW QUESTION # 108
You're working on a multimodal AI system that combines text and image dat a. You're using a contrastive learning approach to learn joint embeddings of text and images. However, you notice that the system performs well on seen image-text pairs but poorly on unseen combinations. What technique MOST directly addresses this generalization problem?

- A. Using a larger batch size during training.
- B. Increasing the embedding dimension-
- C. Using a simpler model architecture-
- D. Implementing hard negative mining.
- E. Decreasing the temperature parameter in the contrastive loss.

Answer: D

Explanation:
Hard negative mining focuses on selecting the most challenging negative examples (incorrect image-text pairs) during training. This forces the model to learn more robust and discriminative embeddings that generalize better to unseen combinations. Increasing embedding dimension or using larger batch size might help to some extent, but hard negative mining directly addresses the core issue of distinguishing similar but incorrect pairs. Decreasing the temperature parameter can make the contrastive loss too sensitive, potentially hindering generalization. A simpler model architecture may be detrimental if it lacks the capacity to capture the complex relationships

NEW QUESTION # 109
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