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NVIDIA Generative AI LLMs Sample Questions (Q88-Q93):

NEW QUESTION # 88

In the context of data preprocessing for Large Language Models (LLMs), what does tokenization refer to?

- A. Splitting text into smaller units like words or subwords.
- B. Converting text into numerical representations.
- C. Applying data augmentation techniques to generate more training data.
- D. Removing stop words from the text.

Answer: A

Explanation:

Tokenization is the process of splitting text into smaller units, such as words, subwords, or characters, which serve as the basic units for processing by LLMs. NVIDIA's NeMo documentation on NLP preprocessing explains that tokenization is a critical step in preparing text data, with popular tokenizers (e.g., WordPiece, BPE) breaking text into subword units to handle out-of-vocabulary words and improve model efficiency. For example, the sentence "I love AI" might be tokenized into ["I", "love", "AI"] or subword units like ["I",

"lov", "##e", "AI"]. Option B (numerical representations) refers to embedding, not tokenization. Option C (removing stop words) is a

separate preprocessing step. Option D (data augmentation) is unrelated to tokenization.

References:

NVIDIA NeMo Documentation: <https://docs.nvidia.com/deeplearning/nemo/user-guide/docs/en/stable/nlp/intro.html>

NEW QUESTION # 89

Which of the following optimizations are provided by TensorRT? (Choose two.)

- A. Multi-Stream Execution
- B. Variable learning rate
- C. Residual connections
- D. Layer Fusion
- E. Data augmentation

Answer: A,D

Explanation:

NVIDIA TensorRT provides optimizations to enhance the performance of deep learning models during inference, as detailed in NVIDIA's Generative AI and LLMs course. Two key optimizations are multi-stream execution and layer fusion. Multi-stream execution allows parallel processing of multiple input streams on the GPU, improving throughput for concurrent inference tasks. Layer fusion combines multiple layers of a neural network (e.g., convolution and activation) into a single operation, reducing memory access and computation time. Option A, data augmentation, is incorrect, as it is a preprocessing technique, not a TensorRT optimization. Option B, variable learning rate, is a training technique, not relevant to inference. Option E, residual connections, is a model architecture feature, not a TensorRT optimization. The course states:

"TensorRT optimizes inference through techniques like layer fusion, which combines operations to reduce overhead, and multi-stream execution, which enables parallel processing for higher throughput." References: NVIDIA Building Transformer-Based Natural Language Processing Applications course; NVIDIA Introduction to Transformer-Based Natural Language Processing.

NEW QUESTION # 90

Which calculation is most commonly used to measure the semantic closeness of two text passages?

- A. Jaccard similarity
- B. Euclidean distance
- C. Cosine similarity
- D. Hamming distance

Answer: C

Explanation:

Cosine similarity is the most commonly used metric to measure the semantic closeness of two text passages in NLP. It calculates the cosine of the angle between two vectors (e.g., word embeddings or sentence embeddings) in a high-dimensional space, focusing on the direction rather than magnitude, which makes it robust for comparing semantic similarity. NVIDIA's documentation on NLP tasks, particularly in NeMo and embedding models, highlights cosine similarity as the standard metric for tasks like semantic search or text similarity, often using embeddings from models like BERT or Sentence-BERT. Option A (Hamming distance) is for binary data, not text embeddings. Option B (Jaccard similarity) is for set-based comparisons, not semantic content. Option D (Euclidean distance) is less common for text due to its sensitivity to vector magnitude.

References:

NVIDIA NeMo Documentation: <https://docs.nvidia.com/deeplearning/nemo/user-guide/docs/en/stable/nlp/intro.html>

NEW QUESTION # 91

In ML applications, which machine learning algorithm is commonly used for creating new data based on existing data?

- A. K-means clustering
- B. Decision tree
- C. Generative adversarial network
- D. Support vector machine

Answer: C

Explanation:

Generative Adversarial Networks (GANs) are a class of machine learning algorithms specifically designed for creating new data based on existing data, as highlighted in NVIDIA's Generative AI and LLMs course. GANs consist of two models—a generator that produces synthetic data and a discriminator that evaluates its authenticity—trained adversarially to generate realistic data, such as images, text, or audio, that resembles the training distribution. This makes GANs a cornerstone of generative AI applications. Option A, Decision tree, is incorrect, as it is primarily used for classification and regression tasks, not data generation. Option B, Support vector machine, is a discriminative model for classification, not generation. Option D, K-means clustering, is an unsupervised clustering algorithm and does not generate new data. The course emphasizes:

"Generative Adversarial Networks (GANs) are used to create new data by learning to mimic the distribution of the training dataset, enabling applications in generative AI." References: NVIDIA Building Transformer-Based Natural Language Processing Applications course; NVIDIA Introduction to Transformer-Based Natural Language Processing.

NEW QUESTION # 92

Which technique is used in prompt engineering to guide LLMs in generating more accurate and contextually appropriate responses?

- **A. Leveraging the system message.**
- B. Increasing the model's parameter count.
- C. Choosing another model architecture.
- D. Training the model with additional data.

Answer: A

Explanation:

Prompt engineering involves designing inputs to guide large language models (LLMs) to produce desired outputs without modifying the model itself. Leveraging the system message is a key technique, where a predefined instruction or context is provided to the LLM to set the tone, role, or constraints for its responses.

NVIDIA's NeMo framework documentation on conversational AI highlights the use of system messages to improve the contextual accuracy of LLMs, especially in dialogue systems or task-specific applications. For instance, a system message like "You are a helpful technical assistant" ensures responses align with the intended role. Options A, B, and C involve model training or architectural changes, which are not part of prompt engineering.

References:

NVIDIA NeMo Documentation: <https://docs.nvidia.com/deeplearning/nemo/user-guide/docs/en/stable/nlp/intro.html>

NEW QUESTION # 93

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