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NVIDIA Generative AI Multimodal Sample Questions (Q273-Q278):

NEW QUESTION # 273
Which of the following are valid techniques for fusing multimodal data?

- A. Just Fusion
- B. All of the above except D.
- C. Early Fusion

- D. Late Fusion
- E. Intermediate Fusion

Answer: B

Explanation:
Early fusion combines data at the input level, late fusion combines outputs from individual modality models, and intermediate fusion combines data at some intermediate layer within the network. 'Just Fusion' isn't a standard term. therefore all the answer should be A, B and C.

NEW QUESTION # 274
You are working with a multimodal model that combines text and video data for action recognition. The text data consists of descriptions of the actions, and the video data consists of sequences of frames. You want to fuse these modalities at a late fusion stage. Which of the following approaches BEST describes late fusion?

- A. Concatenating the raw pixel values of video frames with the word embeddings of the text descriptions.
- B. Training separate models for text and video data and concatenating their learned feature representations before feeding them into a final classifier.
- C. Training a single model with both text and video data as input and using a shared embedding space.
- D. Training separate models for text and video data and averaging their predictions.
- E. Applying attention mechanisms to weigh different parts of the text and video data before feeding them into a shared model.

Answer: B

Explanation:
Late fusion involves processing each modality separately to obtain feature representations and then combining these representations at a later stage, typically by concatenation or averaging, before making a final prediction. Averaging predictions (option B) is a specific type of late fusion. Concatenating raw pixel values and word embeddings (option A) is an example of early fusion. Training a single model with a shared embedding space (option C) is also closer to early or intermediate fusion. Attention mechanisms can be used in various fusion strategies but do not define late fusion specifically.

NEW QUESTION # 275
Explainable A1 (XAI) is crucial when deploying multimodal models, especially in high-stakes scenarios. Which technique is MOST appropriate for understanding the relative importance of different modalities (e.g., image vs. text) in a multimodal classification task?

- A. Performing a principal component analysis (PCA) on the combined feature vectors.
- B. Visualizing the attention weights in the image processing component.
- C. Ablation studies, where each modality is individually removed during inference and the change in model performance is measured.
- D. Randomly shuffling the pixels in the input images and observing the change in model performance.
- E. Calculating the gradient of the output with respect to the input text embeddings.

Answer: C

Explanation:
Ablation studies provide a direct measure of the importance of each modality by observing how the model's performance changes when that modality is removed. This allows you to quantify the contribution of each modality to the overall prediction.

NEW QUESTION # 276
Consider a scenario where you want to use a Transformer model for generating music. Which of the following modifications to the standard Transformer architecture would be most beneficial for capturing the long-range dependencies and musical structure inherent in music?

- A. Using a smaller embedding dimension for the musical notes-
- B. Implementing relative positional embeddings to encode the relationships between notes based on their relative positions in the sequence.
- C. Using a smaller vocabulary of musical notes to reduce computational complexity
- D. Reducing the number of attention heads in the multi-head attention mechanism-

- E. Removing the feed forward layers after the attention mechanism.

Answer: B

Explanation:
Relative positional embeddings are particularly effective for capturing relationships based on relative positions, which is crucial in music where the intervals and relationships between notes are significant. Standard positional embeddings only encode absolute position. Capturing those relationships greatly improves model accuracy While the other options might change behavior, they wouldn't specifically improve sequence modeling ability.

NEW QUESTION # 277
A research team is developing a multimodal model to predict stock prices using financial news articles, company filings (text), historical stock prices (time-series), and executive interviews (audio). They are experiencing significant performance issues due to inconsistent data quality across modalities. What specific strategies would you recommend to address these data quality challenges?

- A. Apply Named Entity Recognition (NER) to financial news and company filings to standardize company names and financial terms.
- B. Normalize and scale historical stock prices to a consistent range to avoid dominance by high-magnitude values.
- C. Focus exclusively on improving the quality of the most readily available data source.
- D. All of the above.
- E. Implement audio transcription and sentiment analysis on executive interviews to extract key information and emotional tone.

Answer: D

Explanation:
All the options are essential. NER standardizes textual data, audio analysis extracts sentiment, and normalization prevents stock price dominance. Addressing data quality holistically across modalities is key.

NEW QUESTION # 278
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