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Huawei HCIP-AI-EI Developer V2.5 Sample Questions (Q17-Q22):

NEW QUESTION # 17

A text classification task has only one final output, while a sequence labeling task has an output in each input position.

- A. TRUE
- B. FALSE

Answer: A

Explanation:

In NLP:

* Text classification(e.g., sentiment analysis) predicts a single label for the entire input sequence.

* Sequence labeling(e.g., Named Entity Recognition, Part-of-Speech tagging) produces an output label for each token or position in the input sequence. This distinction is important for selecting appropriate model architectures and loss functions.

Exact Extract from HCIP-AI EI Developer V2.5:

"Text classification assigns one label to the whole text, whereas sequence labeling assigns a label to each token in the sequence."

Reference:HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: NLP Task Categories

NEW QUESTION # 18

Which of the following statements about the multi-head attention mechanism of the Transformer are true?

- A. The dimension for each header is calculated by dividing the original embedded dimension by the number of headers before concatenation.
- B. The concatenated output is fed directly into the multi-headed attention mechanism.
- C. Each header's query, key, and value undergo a shared linear transformation to obtain them.
- D. The multi-head attention mechanism captures information about different subspaces within a sequence.

Answer: A,D

NEW QUESTION # 19

What are the advantages of deep learning-based speech recognition algorithms?

- A. No data training
- B. End-to-end task processing
- C. Automated feature extraction
- D. Forced alignment of annotated data

Answer: B,C

Explanation:

Deep learning-based speech recognition offers two key advantages over traditional approaches:

* Automated feature extraction (B):Neural networks can directly learn features from raw or lightly processed audio without manual engineering of MFCCs or filter banks.

* End-to-end task processing (C):Models like CTC-based networks or attention-based architectures can map audio inputs directly to text outputs without intermediate models like GMM-HMM.

Options A and D are incorrect because forced alignment is part of traditional GMM-HMM systems, and deep learning still requires training with large datasets.

Exact Extract from HCIP-AI EI Developer V2.5:

"Deep learning models support automatic feature extraction and can implement end-to-end mapping from speech signals to text outputs." Reference:HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: End-to-End Speech Recognition

NEW QUESTION # 20

Which of the following ModelArts training parameters is used to customize hyperparameters?

- A. Compute Nodes
- B. Algorithm Type
- C. Hyperparameter
- D. Resource Pool

Answer: C

Explanation:

In Huawei Cloud ModelArts training jobs, the Hyperparameter parameter is explicitly designed to allow users to define custom training settings, such as learning rate, batch size, and number of epochs.

- * Algorithm Type specifies the model algorithm.

- * Resource Pool selects the computational environment.

- * Compute Nodes determines the number of nodes used for training.

Exact Extract from HCIP-AI EI Developer V2.5:

"The Hyperparameter field in ModelArts allows users to define and pass custom training parameters to the algorithm for tuning performance." Reference: HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: ModelArts Training Job Parameters

NEW QUESTION # 21

Vision transformer (ViT) performs well in image classification tasks. Which of the following is the main advantage of ViT?

- A. It can process high-resolution images to enhance classification accuracy.
- B. It can handle small datasets with minimal labeling required.
- C. It achieves fast convergence without using pre-trained models.
- **D. The self-attention mechanism is used to capture global features of images, improving classification accuracy.**

Answer: D

Explanation:

The Vision Transformer (ViT) applies the transformer architecture to image patches. Its key advantage is the use of self-attention to capture global dependencies and relationships between all parts of an image. This allows ViT to excel in classification accuracy, especially on large datasets with sufficient pre-training.

Exact Extract from HCIP-AI EI Developer V2.5:

"ViT applies self-attention to image patches, enabling global feature extraction and improving classification performance compared to local receptive fields in CNNs." Reference: HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: Transformer Models in Vision

NEW QUESTION # 22

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