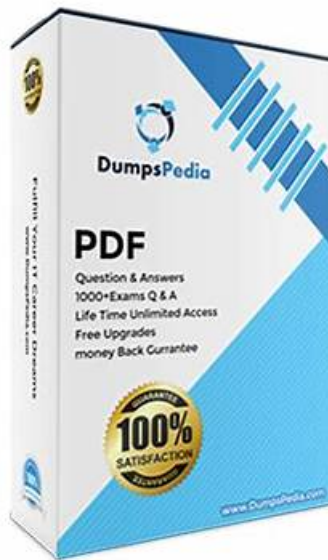


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Huawei HCIP-AI-EI Developer V2.5 Sample Questions (Q16-Q21):

NEW QUESTION # 16

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

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

Answer: B

Explanation:

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

* Algorithm Typespecifies the model algorithm.

* Resource Poolsselects the computational environment.

* Compute Nodesdetermines 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 # 17

In an HSV color space, H is for hue, S is for saturation, and V is for value. Which of the following statements about the HSV color space are true?

- **A. Saturation describes how vivid the color is. The lower the saturation, the closer the color is to gray. The higher the saturation, the more vivid the color.**
- **B. Value is a measure of brightness. The image brightness can be enhanced by processing the V component of the HSV color space.**
- C. The HSV color space perceives colors differently from human eyes, so it is not suitable for image segmentation or color analysis.
- **D. Hue indicates the basic color attributes, such as red, green, and blue.**

Answer: A,B,D

Explanation:

The HSV model separates chromatic content (Hue, Saturation) from brightness (Value):

* H (Hue):Defines the type of color (e.g., red, blue).

* S (Saturation):Measures vividness - low S means muted colors, high S means vivid colors.

* V (Value):Controls brightness - increasing V brightens the image.Contrary to option D, HSV aligns more closely with human perception than RGB, making itsuitablefor segmentation and color-based analysis.

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

"HSV separates hue, saturation, and brightness, making it closer to human vision perception and suitable for color-based image analysis." Reference:HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: Color Spaces

NEW QUESTION # 18

In 2017, the Google machine translation team proposed the Transformer in their paperAttention is All You Need. In a Transformer model, there is customized LSTM with CNN layers.

- A. TRUE
- **B. FALSE**

Answer: B

Explanation:

The Transformer architecture introduced in 2017 eliminates recurrence (RNN) and convolution entirely, relying solely on self-attention mechanisms and feed-forward layers. It does not contain LSTM or CNN components, which distinguishes it from previous sequence models.

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

"The Transformer architecture does not use RNNs or CNNs. It relies entirely on self-attention and feed-forward networks for sequence modeling." Reference: HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: Transformer Architecture Overview

NEW QUESTION # 19

In NLP tasks, transformer models perform well in multiple tasks due to their self-attention mechanism and parallel computing capability. Which of the following statements about transformer models are true?

- A. Multi-head attention is the core component of a transformer model. It computes multiple attention heads in parallel to capture semantic information in different subspaces.
- B. Transformer models outperform RNN and CNN in processing long texts because they can effectively capture global dependencies.
- C. A transformer model directly captures the dependency between different positions in the input sequence through the self-attention mechanism, without using the recurrent neural network (RNN) or convolutional neural network (CNN).
- D. Positional encoding is optional in a transformer model because the self-attention mechanism can naturally process the order information of sequences.

Answer: A,B,C

Explanation:

Transformers are designed for sequence modeling without recurrence or convolution.

* A: True - self-attention captures global dependencies efficiently, outperforming RNNs/CNNs in long text processing.

* B: True - multi-head attention computes multiple attention projections in parallel.

* C: True - the architecture is purely attention-based.

* D: False - positional encoding is required because self-attention does not inherently encode sequence order.

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

"The Transformer uses self-attention to model dependencies and multi-head attention to capture features in different subspaces. Positional encoding must be added to preserve sequence order." Reference: HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: Transformer Architecture

NEW QUESTION # 20

Transformer models outperform LSTM when analyzing and processing long-distance dependencies, making them more effective for sequence data processing.

- A. TRUE
- B. FALSE

Answer: A

Explanation:

Transformers, using self-attention, can capture dependencies between any two positions in a sequence directly, regardless of distance. LSTMs, despite gating mechanisms, process sequences step-by-step and may struggle with very long dependencies due to vanishing gradients. This makes Transformers more efficient and accurate for tasks involving long-range context, such as document summarization or translation.

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

"Transformers excel in modeling long-distance dependencies because self-attention relates all positions in a sequence simultaneously, unlike recurrent models." Reference: HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: Transformer vs. RNN Performance

NEW QUESTION # 21

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