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Huawei HCIP-AI-EI Developer V2.5 Sample Questions (Q24-Q29):

NEW QUESTION # 24

If OpenCV is used to read an image and save it to variable "img" during image preprocessing, (h, w) = img.shape[2] can be used to obtain the image size.

- A. TRUE
- B. FALSE

Answer: A

Explanation:

In OpenCV, an image read into a variable such as `img` is represented as a NumPy array. The `.shape` attribute returns the dimensions in the format (height, width, channels). Using `img.shape[:2]` slices the first two elements, giving the height (h) and width (w). This method is a standard practice for quickly retrieving image dimensions in preprocessing workflows.

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

"OpenCV stores images as NumPy arrays. The `shape` property returns (height, width, channels). Accessing `shape[:2]` returns the image height and width." Reference:HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: Image Reading and Writing with OpenCV

NEW QUESTION # 25

The accuracy of object location detection can be evaluated using the intersection over union (IoU) value, which is a ratio. The denominator is the overlapping area between the prediction bounding box and ground truth bounding box, and the numerator is the area of union encompassed by both boxes.

- A. TRUE
- B. FALSE

Answer: B

Explanation:

The IoU metric is defined as:

$$\text{IoU} = (\text{Area of Overlap}) / (\text{Area of Union})$$

* Numerator: Area of overlap between the predicted bounding box and the ground truth bounding box.

* Denominator: Area of union of both bounding boxes.

The statement given in the question reverses the numerator and denominator, which is why it is incorrect. IoU is crucial for object detection evaluation, and higher IoU values indicate better localization accuracy.

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

"Intersection over Union (IoU) is calculated as the ratio of the intersection area between prediction and ground truth bounding boxes to their union area." Reference:HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: Object Detection Metrics

NEW QUESTION # 26

The natural language processing field usually uses distributed semantic representation to represent words.

Each word is no longer a completely orthogonal 0-1 vector, but a point in a multi-dimensional real number space, which is specifically represented as a real number vector.

- A. TRUE
- B. FALSE

Answer: A

Explanation:

Traditional word representations like one-hot vectors are sparse and orthogonal, failing to capture semantic similarities. Distributed semantic representations (word embeddings) map words to dense, continuous vectors in a multi-dimensional space where similar words have similar vector representations. This approach enables better generalization and semantic reasoning in NLP tasks.

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

"Distributed semantic representation maps words to dense real-valued vectors in continuous space, allowing semantic similarity to be captured in vector geometry." Reference:HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: Word Vector Representation

NEW QUESTION # 27

In 2017, the Google machine translation team proposed the Transformer in their paper *Attention is All You Need*. The Transformer consists of an encoder and a(n) ----- (Fill in the blank.)

Answer:

Explanation:

Decoder

Explanation:

The Transformer model architecture includes:

* Encoder: Encodes the input sequence into contextualized representations.

* Decoder: Uses the encoder output and self-attention over previously generated tokens to produce the target sequence.

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

"The Transformer consists of an encoder-decoder structure, with self-attention mechanisms in both components for sequence-to-sequence learning." Reference: HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: Transformer Overview

NEW QUESTION # 28

Mel-frequency cepstral coefficients (MFCCs) take into account human auditory characteristics by first mapping the linear spectrum to the Mel nonlinear spectrum based on auditory perception, and then converting it to the cepstral domain.

- A. TRUE
- B. FALSE

Answer: A

Explanation:

MFCCs are a widely used feature extraction method in speech recognition. The process involves:

* Converting the time-domain signal to the frequency domain using the Fourier transform

* Mapping the frequency scale to the Mel scale to mimic human hearing perception.

* Taking the logarithm of the power spectrum to emphasize perceptually important differences.

* Applying the discrete cosine transform (DCT) to obtain cepstral coefficients.

These steps capture the spectral envelope, which is important for distinguishing phonemes in speech.

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

"MFCCs transform audio to the Mel scale, applying log compression and cepstral transformation to align with human auditory characteristics." Reference: HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: Speech Feature Extraction

NEW QUESTION # 29

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