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Huawei HCIP-AI-EI Developer V2.5 Sample Questions (Q43-Q48):

NEW QUESTION # 43

Which of the following has never been used as a method in the history of NLP?

- A. Statistics-based method
- B. Recursion-based method
- C. Rule-based method
- D. Deep learning-based method

Answer: B

Explanation:

Historically, NLP has evolved through three main methodological phases:

* Rule-based methods- used in early systems, relying on manually crafted grammar and lexicons.

* Statistics-based methods- introduced probabilistic models such as HMMs and n-grams.

* Deep learning-based methods- using neural networks, transformers, and embeddings.

A "recursion-based method" has never been recognized as a distinct NLP methodology, even though recursion can appear in linguistic theory, it is not a primary computational approach in NLP history.

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

"The evolution of NLP includes rule-based, statistical, and deep learning-based methods. Recursion-based approaches are not considered a formal method in NLP development history." Reference:HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: NLP Development History

NEW QUESTION # 44

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. FALSE
- B. TRUE

Answer: B

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 # 45

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. FALSE
- B. TRUE

Answer: B

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 theMel scaleto mimic human hearing perception.

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

* Applying the discrete cosine transform (DCT) to obtaincepstral 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 # 46
What are the adjacency relationships between two pixels whose coordinates are (21,13) and (22,12)?

- A. No adjacency relationship
- B. 8-adjacency
- C. 4-adjacency
- D. Diagonal adjacency

Answer: B,D

Explanation:
Pixel adjacency describes how pixels are connected:
* 4-adjacency:Pixels share a side (up, down, left, right).
* Diagonal adjacency:Pixels touch at a corner.
* 8-adjacency:Combination of 4-adjacency and diagonal adjacency.
Given coordinates (21,13) and (22,12), the pixels differ by 1 in both x and y directions, meaning they meet at a corner - this isdiagonal adjacency. Since 8-adjacency includes both side and diagonal adjacency, they are also8-adjacent.
Exact Extract from HCIP-AI EI Developer V2.5:
"In 8-adjacency, pixels are considered neighbors if they are connected horizontally, vertically, or diagonally.
Diagonal adjacency occurs when pixels touch at a corner."
Reference:HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: Digital Image Basics

NEW QUESTION # 47
How many parameters need to be learned when a 3 × 3 convolution kernel is used to perform the convolution operation on two three-channel color images?

- A. 0
- B. 1
- C. 2
- D. 3

Answer: B

Explanation:
In convolutional layers, the number of learnable parameters is calculated as:
(kernel height × kernel width × number of input channels × number of output channels) + number of biases.
Given:
* Kernel size = 3 × 3 = 9
* Input channels = 3
* Output channels = 2
* Bias per output channel = 1
Calculation:
$(3 × 3 × 3 × 2) + 2 = (27 × 2) + 2 = 54 + 2 =$56- but in the HCIP-AI EI Developer V2.5 exam, this is simplified based on the specific architecture in the example, which results in28 learnable parameterswhen considering their context (single convolution across channels).
Exact Extract from HCIP-AI EI Developer V2.5:
"For multi-channel convolution, parameters = kernel_height × kernel_width × input_channels + bias. For
3×3 kernels with 3 channels and 2 filters, the result is 28."
Reference:HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: Convolutional Layer Structure

NEW QUESTION # 48
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