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Huawei HCIP-AI-EI Developer V2.5 Sample Questions (Q50-Q55):

NEW QUESTION # 50

Which of the following methods are useful when tackling overfitting?

- A. Using more complex models
- B. Data augmentation
- C. Using parameter norm penalties
- D. Using dropout during model training

Answer: B,C,D

Explanation:

To address overfitting, HCIP-AI EI Developer V2.5 outlines multiple strategies:

* Dropout: A regularization method that randomly ignores certain neurons during training, preventing reliance on specific paths and improving generalization.

* Data augmentation: Expands the training dataset by applying transformations (rotation, scaling, flipping) to existing data, increasing diversity and reducing overfitting risk.

* Parameter norm penalties: Techniques such as L1 and L2 regularization add a penalty to large parameter values, discouraging overly complex models.

Using a more complex model (Option B) is the opposite of what is recommended, as it generally increases the risk of overfitting. Exact Extract from HCIP-AI EI Developer V2.5:

"Common overfitting mitigation techniques include data augmentation to expand datasets, dropout to randomly deactivate neurons during training, and applying regularization penalties to constrain model complexity." Reference: HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: Preventing Overfitting

NEW QUESTION # 51

Which of the following statements are true about the differences between using convolutional neural networks (CNNs) in text tasks and image tasks?

- A. For CNN, there is no difference in handling text or image tasks.
- **B. Color image input is multi-channel, whereas text input is single-channel.**
- C. CNNs are suitable for image tasks, but they perform poorly in text tasks.
- **D. When the CNN is used for text tasks, the kernel size must be the same as the number of word vector dimensions. This constraint, however, does not apply to image tasks.**

Answer: B,D

Explanation:

In CNN usage:

* A: True - color images have multiple channels (e.g., RGB = 3), while text inputs are represented as sequences of word embeddings, typically single-channel in structure.

* B: True - in text tasks, the convolution kernel height must match the embedding dimension to capture complete token information, which is not a constraint in images.

* C: False - there are clear differences in handling between text and image data.

* D: False - CNNs can perform very well in text classification when used appropriately.

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

"In text CNNs, convolution kernels span the entire embedding dimension, whereas in image CNNs, kernel size is independent of channel count." Reference: HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: CNN in NLP

NEW QUESTION # 52

The image saturation can be enhanced by processing the _____ component of the HSV color space. (Enter H, S, or V.)

Answer:

Explanation:

S

Explanation:

In the HSV (Hue, Saturation, Value) color model:

* H represents hue (color type).

* S represents saturation (color intensity or vividness).

* V represents brightness.

To enhance saturation in an image, adjustments are made to the S component. Increasing S increases the color vividness, making the image appear more vibrant, while reducing S moves colors toward grayscale. This approach is widely used in image enhancement tasks, especially in object recognition and segmentation, where vivid colors improve feature contrast.

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

"In HSV color space, saturation (S) describes the vividness of colors. Increasing the S value enhances saturation, making colors more intense, while decreasing it makes them closer to gray." Reference: HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: Image Processing Basics

NEW QUESTION # 53

In an image preprocessing experiment, the `cv2.imread("lena.png", 1)` function provided by OpenCV is used to read images. The parameter "1" in this function represents a ----- -channel image. (Fill in the blank with a number.)

Answer:

Explanation:

3

Explanation:

In OpenCV:

- * cv2.imread(filename, 1) reads the image in color mode.
- * This loads the image as a 3-channel BGR image (Blue, Green, Red).
- * Other modes: 0 for grayscale, -1 for unchanged (including alpha channel).

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

"When the second parameter of cv2.imread is 1, the image is read in color mode, resulting in a 3-channel BGR image."

Reference: HCIP-AI EI Developer V2.5 Official Study Guide - Chapter: Image Reading and Writing with OpenCV

NEW QUESTION # 54

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

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

Answer: B

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 # 55

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