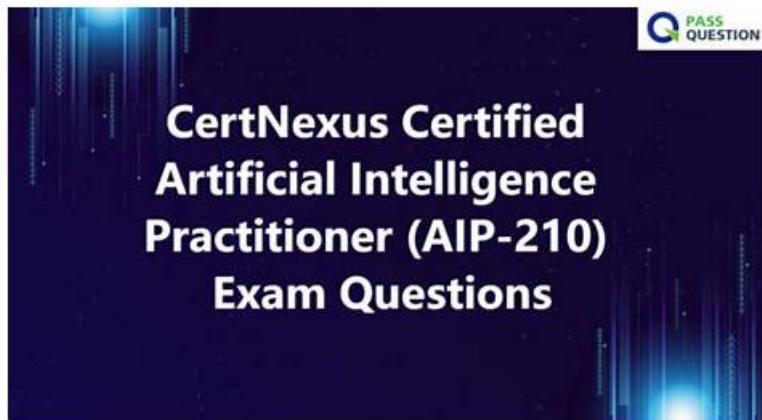


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CertNexus Certified Artificial Intelligence Practitioner (CAIP) Sample Questions (Q65-Q70):

NEW QUESTION # 65

Your dependent variable data is a proportion. The observed range of your data is 0.01 to 0.99. The instrument used to generate the dependent variable data is known to generate low quality data for values close to 0 and close to 1. A colleague suggests performing a logit-transformation on the data prior to performing a linear regression. Which of the following is a concern with this approach?

Definition of logit-transformation

If p is the proportion: $\text{logit}(p) = \log(p/(1-p))$

- A. The model will be more likely to violate the assumption of normality.
- B. After logit-transformation, the data may violate the assumption of independence.
- C. Values near 0.5 before logit-transformation will be near 0 after.
- D. Noisy data could become more influential in your model.

Answer: D

Explanation:
Explanation

Logit-transformation is a common way to transform proportion data into a continuous variable that can be used for linear regression. However, one concern with this approach is that noisy data could become more influential in your model. This is because logit-transformation tends to amplify the values close to 0 and 1, which are also the values that are likely to be affected by measurement errors or outliers. This could distort the relationship between the dependent and independent variables and bias the regression coefficients. References:

[Logit Transformation | Real Statistics Using Excel], [Logit transformation for proportions - Cross Validated]

NEW QUESTION # 66

The following confusion matrix is produced when a classifier is used to predict labels on a test dataset. How precise is the classifier?

		Predicted	
		0	1
True	0	48 <i>true negatives</i>	8 <i>false positives</i>
	1	7 <i>false negatives</i>	37 <i>true positives</i>

- A. $37/(37+8)$
- B. $48/(48+37)$
- C. $(48+37)/100$
- D. $37/(37+7)$

Answer: A

Explanation:

Precision is a measure of how well a classifier can avoid false positives (incorrectly predicted positive cases).

Precision is calculated by dividing the number of true positives (correctly predicted positive cases) by the number of predicted positive cases (true positives and false positives). In this confusion matrix, the true positives are 37 and the false positives are 8, so the precision is $37/(37+8) = 0.822$.

NEW QUESTION # 67

In general, models that perform their tasks:

- A. More accurately are less robust against adversarial attacks.
- B. Less accurately are neither more nor less robust against adversarial attacks.
- C. Less accurately are less robust against adversarial attacks.
- D. More accurately are neither more nor less robust against adversarial attacks.

Answer: A

Explanation:

Explanation

Adversarial attacks are malicious attempts to fool or manipulate machine learning models by adding small perturbations to the input data that are imperceptible to humans but can cause significant changes in the model output. In general, models that perform their tasks more accurately are less robust against adversarial attacks, because they tend to have higher confidence in their predictions and are more sensitive to small changes in the input data. References: [Adversarial machine learning - Wikipedia], [Why Are Machine Learning Models Susceptible to Adversarial Attacks? | by Anirudh Jain | Towards Data Science]

NEW QUESTION # 68

Which of the following is the primary purpose of hyperparameter optimization?

- A. Makes models easier to explain to business stakeholders
- B. Improves model interpretability
- C. Increases recall over precision
- D. Controls the learning process of a given algorithm

Answer: D

Explanation:

Hyperparameter optimization is the process of finding the optimal values for hyperparameters that control the learning process of a given algorithm. Hyperparameters are parameters that are not learned by the algorithm but are set by the user before training. Hyperparameters can affect the performance and behavior of the algorithm, such as its speed, accuracy, complexity, or generalization. Hyperparameter optimization can help improve the efficiency and effectiveness of the algorithm by tuning its hyperparameters to achieve the best results.

NEW QUESTION # 69

Which of the following options is a correct approach for scheduling model retraining in a weather prediction application?

- A. Once a month
- B. When the input format changes
- C. When the input volume changes
- D. As new resources become available

Answer: B

Explanation:

The input format is the way that the data is structured, organized, and presented to the model. For example, the input format could be a CSV file, an image file, or a JSON object. The input format can affect how the model interprets and processes the data, and therefore how it makes predictions. When the input format changes, it may require retraining the model to adapt to the new format and ensure its accuracy and reliability.

For example, if the weather prediction application switches from using numerical values to categorical values for some features, such as wind direction or cloud cover, it may need to retrain the model to handle these changes.

NEW QUESTION # 70

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