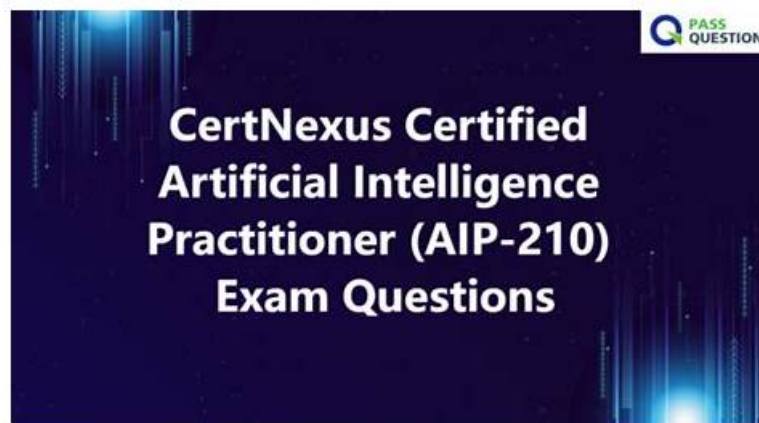


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CertNexus AIP-210 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Transform numerical and categorical data• Address business risks, ethical concerns, and related concepts in operationalizing the model
Topic 2	<ul style="list-style-type: none">• Understanding the Artificial Intelligence Problem• Analyze the use cases of ML algorithms to rank them by their success probability
Topic 3	<ul style="list-style-type: none">• Train, validate, and test data subsets• Training and Tuning ML Systems and Models
Topic 4	<ul style="list-style-type: none">• Identify potential ethical concerns• Analyze machine learning system use cases
Topic 5	<ul style="list-style-type: none">• Address business risks, ethical concerns, and related concepts in training and tuning• Work with textual, numerical, audio, or video data formats

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CertNexus Certified Artificial Intelligence Practitioner (CAIP) Sample

Questions (Q54-Q59):

NEW QUESTION # 54

Your dependent variable Y is a count, ranging from 0 to infinity. Because Y is approximately log-normally distributed, you decide to log-transform the data prior to performing a linear regression. What should you do before log-transforming Y?

- A. Divide all the Y values by the standard deviation of Y.
- B. Subtract the mean of Y from all the Y values.
- C. Add 1 to all of the Y values.
- D. Explore the data for outliers.

Answer: C

Explanation:

Before log-transforming Y, we should add 1 to all of the Y values. This is because log transformation is undefined for zero or negative values, and some of the Y values may be zero. Adding 1 to all of the Y values can avoid this problem and ensure that the log transformation is valid and meaningful. Adding 1 to all of the Y values is also known as a log-plus-one transformation.

NEW QUESTION # 55

We are using the k-nearest neighbors algorithm to classify the new data points. The features are on different scales. Which method can help us to solve this problem?

- A. Standardization
- B. Normalization
- C. Log transformation
- D. Square-root transformation

Answer: B

Explanation:

Explanation

Normalization is a method that can help us to solve the problem of features being on different scales when using the k-nearest neighbors algorithm. Normalization is a technique that rescales the values of features to a common range, such as [0, 1] or [-1, 1]. Normalization can help reduce the influence or dominance of some features over others, as well as improve the accuracy and performance of the algorithm².

NEW QUESTION # 56

Which of the following equations best represent an L1 norm?

- A. $|x|+|y|$

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