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CertNexus AIP-210 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Design machine and deep learning models• Explain data collection• transformation process in ML workflow
Topic 2	<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
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">• Understanding the Artificial Intelligence Problem• Analyze the use cases of ML algorithms to rank them by their success probability

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CertNexus Certified Artificial Intelligence Practitioner (CAIP) Sample Questions (Q50-Q55):

NEW QUESTION # 50

Which of the following scenarios is an example of entanglement in ML pipelines?

- A. Add a new method for drift detection in the model evaluation step.
- **B. Change in normalization function in the feature engineering step.**
- C. Change the way output is visualized in the monitoring step.
- D. Add a new pipeline for retraining the model in the model training step.

Answer: B

Explanation:

Entanglement in ML pipelines occurs when a change in one step affects other steps that depend on it.

Changing the normalization function in the feature engineering step would affect the model training and evaluation steps, as they rely on the features generated by the feature engineering step. Therefore, this scenario is an example of entanglement in ML pipelines.

The other scenarios are not examples of entanglement, as they do not affect other steps in the pipeline.

NEW QUESTION # 51

Which of the following regressions will help when there is the existence of near-linear relationships among the independent variables (collinearity)?

- **A. Ridge regression**
- B. Clustering
- C. Linear regression
- D. Polynomial regression

Answer: A

Explanation:

Explanation

Ridge regression is a type of regularization technique that can help reduce collinearity among independent variables. It does this by adding a penalty term to the ordinary least squares (OLS) objective function, which shrinks the coefficients of highly correlated variables towards zero. This reduces the variance of the coefficient estimates and improves the stability and accuracy of the regression model. References: Multicollinearity in Regression Analysis: Problems, Detection, and Solutions - Statistics By Jim, A Beginner's Guide to Collinearity: What it is and How it affects our regression model - StrataScratch

NEW QUESTION # 52

Which of the following describes a typical use case of video tracking?

- A. Medical diagnosis
- **B. Traffic monitoring**
- C. Video composition
- D. Augmented dreaming

Answer: B

Explanation:

Video tracking is a technique that involves detecting and following moving objects in a video sequence.

Video tracking can be used for various applications, such as surveillance, security, sports analysis, and human-computer interaction.

One typical use case of video tracking is traffic monitoring, where video tracking can help measure traffic flow, detect congestion, identify violations, and optimize traffic signals.

NEW QUESTION # 53

Which of the following text vectorization methods is appropriate and correctly defined for an English-to-Spanish translation machine?

- A. Using Word2vec because in translation machines, we do not care about the order of the words.
- B. Using TF-IDF because in translation machines, we need to consider the order of the words.
- C. Using TF-IDF because in translation machines, we do not care about the order of the words.
- D. Using Word2vec because in translation machines, we need to consider the order of the words.

Answer: D

Explanation:

Explanation

Text vectorization is a technique that converts text into numerical vectors that can be used by machine learning models. Text vectorization can use different methods to represent text features, such as word frequency, word order, word meaning, or word context. Some of the common text vectorization methods are:

TF-IDF: TF-IDF (term frequency-inverse document frequency) is a method that assigns a weight to each word based on its frequency in a document and its rarity across a collection of documents. TF-IDF can capture the importance and relevance of words for a given topic or domain, but it does not consider the order or meaning of words.

Word2vec: Word2vec is a method that learns a vector representation for each word based on its context in a large corpus of text. Word2vec can capture the semantic and syntactic similarity and relationships among words, as well as preserve the order of words. For an English-to-Spanish translation machine, using Word2vec would be appropriate and correctly defined, because in translation machines, we need to consider the order of the words, as well as their meaning and context.

NEW QUESTION # 54

You have a dataset with thousands of features, all of which are categorical. Using these features as predictors, you are tasked with creating a prediction model to accurately predict the value of a continuous dependent variable. Which of the following would be appropriate algorithms to use? (Select two.)

- A. Ridge regression
- B. K-nearest neighbors
- C. Lasso regression
- D. K-means
- E. Logistic regression

Answer: A,C

Explanation:

Explanation

Lasso regression and ridge regression are both types of linear regression models that can handle high-dimensional and categorical data. They use regularization techniques to reduce the complexity of the model and avoid overfitting. Lasso regression uses L1 regularization, which adds a penalty term proportional to the absolute value of the coefficients to the loss function. This can shrink some coefficients to zero and perform feature selection. Ridge regression uses L2 regularization, which adds a penalty term proportional to the square of the coefficients to the loss function. This can shrink all coefficients towards zero and reduce multicollinearity. References: [Lasso (statistics) - Wikipedia], [Ridge regression - Wikipedia]

NEW QUESTION # 55

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With the development of the times, the pace of the society is getting faster and faster. If we don't try to improve our value, we're likely to be eliminated by society. Under the circumstances, we must find ways to prove our abilities. For example, getting the AIP-210 Certification is a good way. If we had it, the chances of getting a good job would be greatly improved. However, obtaining the AIP-210 certification is not an easy task.

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