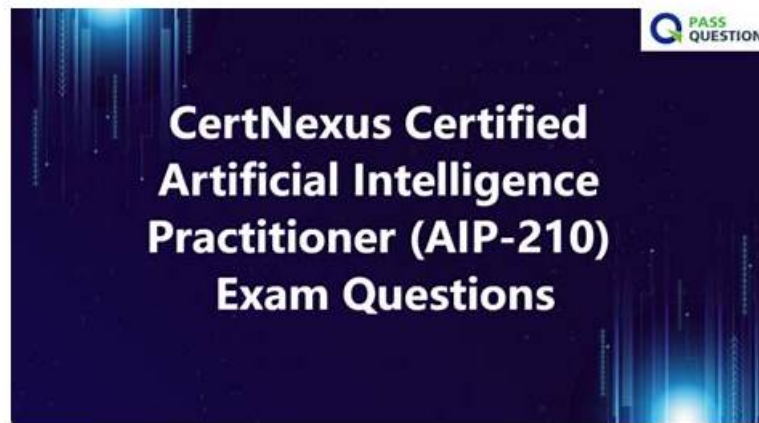


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Topic	Details
Topic 1	<ul style="list-style-type: none">• Address business risks, ethical concerns, and related concepts in training and tuning• Work with textual, numerical, audio, or video data formats
Topic 2	<ul style="list-style-type: none">• Recognize relative impact of data quality and size to algorithms• Engineering Features for Machine Learning
Topic 3	<ul style="list-style-type: none">• Design machine and deep learning models• Explain data collection• transformation process in ML workflow
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"> • Understanding the Artificial Intelligence Problem • Analyze the use cases of ML algorithms to rank them by their success probability
Topic 6	<ul style="list-style-type: none"> • Transform numerical and categorical data • Address business risks, ethical concerns, and related concepts in operationalizing the model

CertNexus Certified Artificial Intelligence Practitioner (CAIP) Sample Questions (Q24-Q29):

NEW QUESTION # 24

Which two techniques are used to build personas in the ML development lifecycle? (Select two.)

- A. Population resampling
- B. Population triage
- C. Population regression
- D. Population variance
- E. Population estimates

Answer: B,E

Explanation:

Personas are fictional characters that represent the potential users or customers of an ML system. Personas can help understand the needs, goals, preferences, and behaviors of the target audience, as well as design and evaluate the system from their perspective.

Some of the techniques that are used to build personas in the ML development lifecycle are:

* Population estimates: Population estimates are statistical methods that estimate the size, characteristics, and distribution of a population based on a sample or a census. Population estimates can help identify and quantify the potential market segments and user groups for an ML system, as well as their demographics, locations, and behaviors.

* Population triage: Population triage is a process of prioritizing and selecting the most relevant and representative personas for an ML system based on some criteria or metrics. Population triage can help focus on the key user needs and scenarios, as well as avoid creating too many or too few personas.

NEW QUESTION # 25

Which of the following models are text vectorization methods? (Select two.)

- A. t-SNE
- B. Lemmatization
- C. Skip-gram
- D. Tokenization
- E. TF-IDF
- F. PCA

Answer: C,E

Explanation:

Explanation

Skip-gram and TF-IDF are both text vectorization methods that convert text into numerical feature vectors.

Skip-gram is a prediction-based word embedding method that learns vector representations of words from their contexts in a large corpus of text. TF-IDF is a frequency-based word weighting method that assigns scores to words based on their importance in a document and in a corpus of documents. References: Text Vectorization and Word Embedding | Guide to Master NLP (Part 5), What Is Text Vectorization? Everything You Need to Know - deepset

NEW QUESTION # 26

In addition to understanding model performance, what does continuous monitoring of bias and variance help ML engineers to do?

- A. Detect hidden attacks
- B. Recover from hidden attacks

- C. Prevent hidden attacks
- D. Respond to hidden attacks

Answer: C

Explanation:

Explanation

Hidden attacks are malicious activities that aim to compromise or manipulate an ML system without being detected or noticed.

Hidden attacks can target different stages of an ML workflow, such as data collection, model training, model deployment, or model monitoring. Some examples of hidden attacks are data poisoning, backdoor attacks, model stealing, or adversarial examples.

Continuous monitoring of bias and variance can help ML engineers to prevent hidden attacks, as it can help them detect any anomalies or deviations in the data or the model's performance that may indicate a potential attack.

NEW QUESTION # 27

Given a feature set with rows that contain missing continuous values, and assuming the data is normally distributed, what is the best way to fill in these missing features?

- A. Delete entire rows that contain any missing features.
- B. Fill in missing features with random values for that feature in the training set.
- C. Fill in missing features with the average of observed values for that feature in the entire dataset.
- D. Delete entire columns that contain any missing features.

Answer: C

Explanation:

Explanation

Missing values are a common problem in data analysis and machine learning, as they can affect the quality and reliability of the data and the model. There are various methods to deal with missing values, such as deleting, imputing, or ignoring them. One of the most common methods is imputing, which means replacing the missing values with some estimated values based on some criteria. For continuous variables, one of the simplest and most widely used imputation methods is to fill in the missing values with the mean (average) of the observed values for that variable in the entire dataset. This method can preserve the overall distribution and variance of the data, as well as avoid introducing bias or noise.

NEW QUESTION # 28

An organization sells house security cameras and has asked their data scientists to implement a model to detect human faces, as distinguished from animals, so they can alert th customers only when a human gets close to their house.

Which of the following algorithms is an appropriate option with a correct reason?

- A. Logistic regression, because this is a classification problem and our data is linearly separable.
- B. Neural network model, because this is a classification problem with a large number of features.
- C. A decision tree algorithm, because the problem is a classification problem with a small number of features.
- D. k-means, because this is a clustering problem with a small number of features.

Answer: B

Explanation:

Neural network models are suitable for classification problems with a large number of features, because they can learn complex and non-linear patterns from high-dimensional data. They can also handle image data, which is likely to be the input for the human face detection problem. Neural networks can also be trained using transfer learning, which can leverage pre-trained models on similar tasks and improve the accuracy and efficiency of the model. References: [Neural network - Wikipedia], [Transfer Learning - Machine Learning's Next Frontier]

NEW QUESTION # 29

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