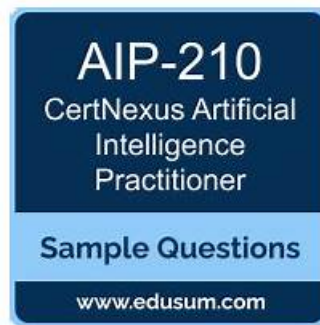


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CertNexus Certified Artificial Intelligence Practitioner (CAIP) Sample Questions (Q33-Q38):

NEW QUESTION # 33

Workflow design patterns for the machine learning pipelines:

- A. Represent a pipeline with directed acyclic graph (DAG).
- B. Aim to explain how the machine learning model works.
- C. Seek to simplify the management of machine learning features.
- D. Separate inputs from features.

Answer: A

Explanation:

Workflow design patterns for machine learning pipelines are common solutions to recurring problems in building and managing machine learning workflows. One of these patterns is to represent a pipeline with a directed acyclic graph (DAG), which is a graph that consists of nodes and edges, where each node represents a step or task in the pipeline, and each edge represents a dependency or order between the tasks. A DAG has no cycles, meaning there is no way to start at one node and return to it by following the edges. A DAG can help visualize and organize the pipeline, as well as facilitate parallel execution, fault tolerance, and reproducibility.

NEW QUESTION # 34

A classifier has been implemented to predict whether or not someone has a specific type of disease.

Considering that only 1% of the population in the dataset has this disease, which measures will work the BEST to evaluate this model?

- A. Precision and accuracy
- B. Precision and recall
- C. Mean squared error
- D. Recall and explained variance

Answer: B

Explanation:

Precision and recall are two measures that can evaluate the performance of a classifier, especially when the data is imbalanced. Precision is the ratio of true positives (correctly predicted positive cases) to all predicted positive cases. Recall is the ratio of true positives to all actual positive cases. Precision and recall can help assess how well the classifier can identify the positive cases (the disease) and avoid false negatives (missed diagnosis) or false positives (unnecessary treatment).

NEW QUESTION # 35

A dataset can contain a range of values that depict a certain characteristic, such as grades on tests in a class during the semester. A specific student has so far received the following grades: 76, 81, 78, 87, 75, and 72.

There is one final test in the semester. What minimum grade would the student need to achieve on the last test to get an 80% average?

- A. 0
- B. 1
- C. 2
- D. 3

Answer: B

Explanation:

To calculate the minimum grade needed to achieve an 80% average, we can use the following formula:

minimum grade = (target average * number of tests - sum of grades) / (number of tests - 1) Plugging in the given values, we get:

minimum grade = $(80 * 7 - (76 + 81 + 78 + 87 + 75 + 72)) / (7 - 6)$

minimum grade = $(560 - 469) / 1$

minimum grade = 91

Therefore, the student needs to score at least 91 on the last test to get an 80% average.

NEW QUESTION # 36

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

- A. Using TF-IDF because in translation machines, we need to consider the order of the words.
- B. Using Word2vec because in translation machines, we do not care about 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 # 37

Which of the following best describes distributed artificial intelligence?

- A. It does not require hyperparameter tuning because the distributed nature accounts for the bias.
- **B. It relies on a distributed system that performs robust computations across a network of unreliable nodes.**
- C. It intelligently pre-distributes the weight of starting a neural network.
- D. It uses a centralized system to speak to decentralized nodes.

Answer: B

Explanation:

Distributed artificial intelligence (DAI) is a subfield of artificial intelligence that studies how multiple intelligent agents can coordinate and cooperate to achieve a common goal or solve a complex problem. DAI relies on a distributed system that performs robust computations across a network of unreliable nodes, such as sensors, robots, or humans. DAI can handle large-scale, dynamic, and uncertain environments that are beyond the capabilities of a single agent. References: [Distributed artificial intelligence - Wikipedia], [Distributed Artificial Intelligence: An Overview]

NEW QUESTION # 38

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