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CompTIA DataAI Certification Exam Sample Questions (Q12-Q17):

NEW QUESTION # 12

A data scientist receives an update on a business case about a machine that has thousands of error codes. The data scientist creates the following summary statistics profile while reviewing the logs for each machine:

Number of machines observed	3,000,000
Number of unique error codes observed	19,000
Median number of unique codes observed per machine	7
Median number of error transactions observed per machine	45

Which of the following is the most likely concern with respect to data design for model ingestion?

- A. Multivariate outliers
- B. Insufficient features
- C. Sparse matrix
- D. Granularity misalignment

Answer: C

Explanation:

With 19,000 possible error-code features and each machine reporting only a handful (median of 7), your feature matrix will be extremely sparse (most entries zero) which can negatively impact both storage and model performance unless you address it (e.g., via sparse data structures or dimensionality reduction).

NEW QUESTION # 13

During EDA, a data scientist wants to look for patterns, such as linearity, in the data. Which of the following plots should the data scientist use?

- A. Scatter
- B. Box-and-whisker
- C. Q-Q
- D. Violin

Answer: A

Explanation:

Scatter plots display pairs of numeric values on two axes, letting you visually assess relationships and patterns, such as linear trends, between variables.

NEW QUESTION # 14

Which of the following methods should a data scientist use just before switching to a potential replacement model?

- A. Containerization
- B. A/B testing
- C. CI/CD
- D. Performance monitoring

Answer: B

Explanation:

A/B testing lets you compare the current model against the candidate in parallel, measuring performance on live data, before fully switching to the new model.

NEW QUESTION # 15

A data scientist has built an image recognition model that distinguishes cars from trucks. The data scientist now wants to measure the rate at which the model correctly identifies a car as a car versus when it misidentifies a truck as a car. Which of the following would best convey this information?

- A. Box plot
- B. AUC/ROC curve
- C. Confusion matrix
- D. Correlation plot

Answer: C

Explanation:

A confusion matrix gives a detailed view of a classification model's performance, including true positives, false positives, true negatives, and false negatives. It's the best tool for examining model accuracy and misclassification between specific classes - like mislabeling trucks as cars.

Why the other options are incorrect:

* B: AUC/ROC gives a broader performance summary but not individual class misclassifications.

* C: Box plots show distributions, not classification accuracy.

* D: Correlation plots show relationships between variables - not confusion results.

Official References:

* CompTIA DataX (DY0-001) Study Guide - Section 4.3: "Confusion matrices enable detailed analysis of classification performance and misclassification rates."

* Machine Learning Textbook, Chapter 5: "For evaluating how models classify specific classes, confusion matrices are the most direct and interpretable tool."

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NEW QUESTION # 16

A computer vision model is trained to identify cats on a training set that is composed of both cat and dog images. The model predicts a picture of a cat is a dog. Which of the following describes this error?

- A. False positive error
- B. Sampling error
- C. Error due to reality
- D. Type II error

Answer: D

Explanation:

A Type II error occurs when the model fails to identify a positive instance - in this case, a cat. That is, it incorrectly classifies a cat (positive class) as a dog (negative class). This is also referred to as a false negative.

Why the other options are incorrect:

* A: "Error due to reality" is not a recognized statistical concept.

* B: A false positive would mean misclassifying a dog as a cat (opposite error).

* C: Sampling error refers to discrepancies between the sample and population, not a misclassification.

Official References:

* CompTIA DataX (DY0-001) Official Study Guide - Section 1.5: "Type II errors occur when a model incorrectly identifies a true positive as a negative - also known as a false negative."

* Pattern Recognition and Machine Learning, Chapter 9: "In binary classification, a Type II error means failing to detect a positive class instance, leading to a false negative result."

NEW QUESTION # 17

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