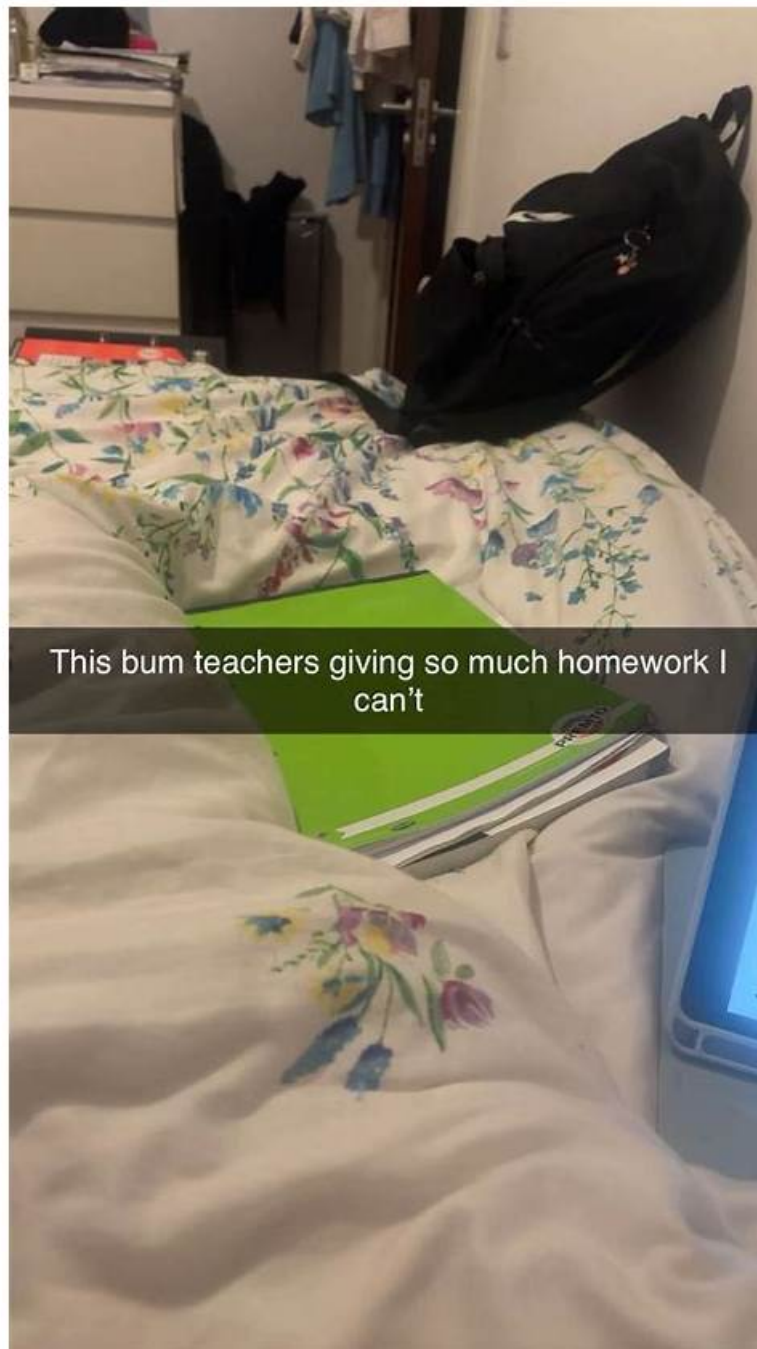


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CompTIA DataAI Certification Exam Sample Questions (Q51-Q56):

NEW QUESTION # 51

Which of the following best describes the minimization of the residual term in a LASSO linear regression?

- A. $|e|$
- B. 0
- C. e^2
- D. e

Answer: C

Explanation:

LASSO regression retains the ordinary least squares loss by minimizing the sum of squared residuals (e^2), with an added L1 penalty on the coefficients, but the residual term itself remains squared.

NEW QUESTION # 52

A data analyst wants to find the latitude and longitude of a mailing address. Which of the following is the best method to use?

- A. Imputing
- B. One-hot encoding
- C. Geocoding
- D. Binning

Answer: C

Explanation:

Geocoding is the process of converting a postal address into geographic coordinates (latitude and longitude), making it the appropriate method.

NEW QUESTION # 53

Which of the following types of layers is used to downsample feature detection when using a convolutional neural network?

- A. Output
- B. Hidden
- C. Input
- D. Pooling

Answer: D

Explanation:

Pooling layers (such as max pooling or average pooling) reduce the spatial dimensions of the feature maps by summarizing local neighborhoods, effectively downsampling the detected features and controlling overfitting.

NEW QUESTION # 54

Which of the following techniques enables automation and iteration of code releases?

- A. CI/CD
- B. Virtualization
- C. Markdown
- D. Code isolation

Answer: A

Explanation:

Continuous Integration/Continuous Deployment pipelines automate the building, testing, and delivery of code, enabling rapid, repeatable, and iterative releases with minimal manual intervention.

NEW QUESTION # 55

A data scientist uses a large data set to build multiple linear regression models to predict the likely market value of a real estate property. The selected new model has an RMSE of 995 on the holdout set and an adjusted R^2 of 0.75. The benchmark model has an RMSE of 1,000 on the holdout set. Which of the following is the best business statement regarding the new model?

- A. The model's adjusted R^2 is exceptionally strong for such a complex relationship.
- B. The model fails to improve meaningfully on the benchmark model.
- C. The model should be deployed because it has a lower RMSE.
- D. The model's adjusted R^2 is too low for the real estate industry.

Answer: B

Explanation:

The difference between the benchmark RMSE (1,000) and the new model RMSE (995) is minimal and may not justify replacing the existing model. Though the adjusted R^2 is decent, business decisions should be based on whether the improvement is statistically and practically significant.

Why the other options are incorrect:

* A: The RMSE improvement is marginal and may not be worth deployment effort.

* B: The adjusted R^2 of 0.75 is moderate, not necessarily "exceptionally strong."

* D: The claim about industry standards is unsupported and not universally true.

Official References:

* CompTIA DataX (DY0-001) Study Guide - Section 3.2:"Model selection must consider both statistical improvement and practical significance."

* Data Science Best Practices, Chapter 8:"Small improvements in performance metrics must be evaluated in the context of deployment cost and business impact."

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NEW QUESTION # 56

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