

# MLA-C01 Hot Spot Questions - Exam MLA-C01 Vce



## Amazon MLA-C01

Certified Machine Learning Engineer -  
Associate

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## Quiz MLA-C01 - Pass-Sure AWS Certified Machine Learning Engineer - Associate Hot Spot Questions

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### Amazon AWS Certified Machine Learning Engineer - Associate Sample Questions (Q205-Q210):

#### NEW QUESTION # 205

A company is building a real-time data processing pipeline for an ecommerce application. The application generates a high volume of clickstream data that must be ingested, processed, and visualized in near real time. The company needs a solution that supports SQL for data processing and Jupyter notebooks for interactive analysis.

Which solution will meet these requirements?

- **A. Use Amazon Managed Streaming for Apache Kafka (Amazon MSK) to ingest the data. Use Amazon Managed Service for Apache Flink to process the data. Use the built-in Flink dashboard to visualize the data.**
- B. Use Amazon Kinesis Data Streams to ingest the data. Use Amazon Data Firehose to transform the data. Use Amazon Athena to process the data. Use Amazon QuickSight to visualize the data.
- C. Use Amazon Data Firehose to ingest the data. Create an AWS Lambda function to process the data. Store the processed data in Amazon S3. Use Amazon QuickSight to visualize the data.
- D. Use Amazon Managed Streaming for Apache Kafka (Amazon MSK) to ingest the data. Use AWS Glue with PySpark to process the data. Store the processed data in Amazon S3. Use Amazon QuickSight to visualize the data.

**Answer: A**

#### NEW QUESTION # 206

An ML engineer is developing a neural network to run on new user data. The dataset has dozens of floating-point features. The dataset is stored as CSV objects in an Amazon S3 bucket. Most objects and columns are missing at least one value. All features are relatively uniform except for a small number of extreme outliers.

The ML engineer wants to use Amazon SageMaker Data Wrangler to handle missing values before passing the dataset to the neural network.

Which solution will provide the MOST complete data?

- A. Impute missing values with the mean value.
- **B. Impute missing values with the median value.**
- C. Drop samples that are missing values.
- D. Drop columns that are missing values.

**Answer: B**

Explanation:

The primary goal is to produce the most complete dataset while handling missing values and extreme outliers appropriately.

Dropping samples (Option A) or columns (Option D) would reduce data completeness and potentially remove valuable information, which contradicts the requirement.

Imputation is therefore the correct approach. Between mean and median imputation, AWS ML best practices recommend using the median when features contain outliers. The mean is sensitive to extreme values and can be skewed significantly, leading to imputed values that are not representative of the typical data distribution.

In contrast, the median is robust to outliers, making it a better statistical estimator for central tendency in such datasets.

Amazon SageMaker Data Wrangler supports median imputation as a built-in transformation, enabling ML engineers to handle missing values consistently across large tabular datasets without custom code. This approach preserves all rows and columns while minimizing distortion caused by extreme values, which is particularly important for neural networks that are sensitive to input distributions.

Therefore, imputing missing values with the median value provides the most complete and statistically appropriate dataset for training.

### NEW QUESTION # 207

A company has a team of data scientists who use Amazon SageMaker notebook instances to test ML models.

When the data scientists need new permissions, the company attaches the permissions to each individual role that was created during the creation of the SageMaker notebook instance.

The company needs to centralize management of the team's permissions.

Which solution will meet this requirement?

- A. Create a single IAM group. Add the data scientists to the group. Associate the group with each notebook instance that the team uses.
- B. Create a single IAM user. Attach the AdministratorAccess AWS managed IAM policy to the user. Configure each notebook instance to use the IAM user.
- C. Create a single IAM group. Add the data scientists to the group. Create an IAM role. Attach the AdministratorAccess AWS managed IAM policy to the role. Associate the role with the group. Associate the group with each notebook instance that the team uses.
- **D. Create a single IAM role that has the necessary permissions. Attach the role to each notebook instance that the team uses.**

**Answer: D**

Explanation:

Managing permissions for multiple Amazon SageMaker notebook instances can become complex when handled individually. To centralize and streamline permission management, AWS recommends creating a single IAM role with the necessary permissions and attaching this role to each notebook instance used by the data science team.

Steps to Implement the Solution:

\* Create a Single IAM Role with Necessary Permissions:

\* Define an IAM role that encompasses all permissions required by the data scientists for their tasks. This includes permissions for SageMaker operations and any other AWS services they interact with.

\* AWS provides managed policies like AmazonSageMakerFullAccess that can be attached to the role to grant comprehensive SageMaker permissions. (IAM Policies for SageMaker)

\* Attach the IAM Role to Each Notebook Instance:

\* When creating or updating a SageMaker notebook instance, specify the IAM role created in the previous step. This ensures that all notebook instances operate under a consistent set of permissions.

\* In the SageMaker console, during the notebook instance setup, you can choose an existing IAM role to associate with the instance. (Creating SageMaker Workspaces) Benefits of This Approach:

\* Centralized Permission Management: By using a single IAM role, you simplify the process of updating permissions. Changes to the role's policies automatically propagate to all associated notebook instances, ensuring consistent access control.

\* Adherence to Best Practices: AWS recommends using IAM roles to manage permissions for applications running on services like SageMaker. This approach avoids the need to manage individual user permissions separately. (IAM Best Practices for SageMaker)

Alternative Options and Their Drawbacks:

\* Option B: Creating a single IAM group and adding data scientists to it does not directly associate the group with notebook instances. IAM groups are used to manage user permissions, not to assign roles to AWS resources like notebook instances.

\* Option C: Using a single IAM user with the AdministratorAccess policy is not recommended due to security risks associated with granting broad permissions and the challenges in managing shared user credentials.

\* Option D: Associating an IAM group with a role and then with notebook instances is not a valid approach, as IAM groups cannot be directly associated with AWS resources.

Conclusion: Option A is the most effective solution to centralize and manage permissions for SageMaker notebook instances, aligning with AWS best practices for IAM role management.

References:

\* AWS Documentation: IAM Policies for SageMaker

\* AWS Documentation: Creating SageMaker Workspaces

\* AWS Documentation: IAM Best Practices for SageMaker

### NEW QUESTION # 208

A company launches a feature that predicts home prices. An ML engineer trained a regression model using the SageMaker AI XGBoost algorithm. The model performs well on training data but underperforms on real-world validation data.

Which solution will improve the validation score with the LEAST implementation effort?

- A. Create a larger training dataset with more real-world data and retrain.
- B. Increase the num\_round hyperparameter.
- C. Change the eval\_metric from RMSE to Error.
- **D. Increase the lambda hyperparameter.**

**Answer: D**

Explanation:

This scenario indicates overfitting. AWS documentation for XGBoost recommends increasing the L2 regularization parameter (lambda) to reduce overfitting and improve generalization.

Increasing num\_round worsens overfitting. Changing evaluation metrics does not change model behavior.

Collecting more data is effective but requires significant effort.

Regularization is a low-effort, high-impact fix.

Therefore, Option D is correct.

### NEW QUESTION # 209

A company is developing an ML model by using Amazon SageMaker AI. The company must monitor bias in the model and display the results on a dashboard. An ML engineer creates a bias monitoring job.

How should the ML engineer capture bias metrics to display on the dashboard?

- A. Capture SageMaker Model Monitor metrics from Amazon SNS.
- B. Capture AWS CloudTrail metrics from SageMaker Clarify.
- C. Capture SageMaker Model Monitor metrics from Amazon EventBridge.
- **D. Capture Amazon CloudWatch metrics from SageMaker Clarify.**

**Answer: D**

Explanation:

Amazon SageMaker Clarify is the AWS service used to detect and quantify bias and fairness metrics in ML models. When bias monitoring jobs run, Clarify publishes bias metrics directly to Amazon CloudWatch.

CloudWatch metrics can be visualized using CloudWatch dashboards or integrated into other monitoring tools, making them ideal for real-time or periodic bias reporting.

CloudTrail logs API activity and does not capture ML metrics. EventBridge and SNS are used for event routing and notifications, not metric visualization.

AWS documentation explicitly states that Clarify bias metrics are emitted to Amazon CloudWatch, which is the correct source for dashboards.

Therefore, Option B is the correct and AWS-verified answer.

### NEW QUESTION # 210

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