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## Amazon AWS Certified Machine Learning Engineer - Associate Sample Questions (Q146-Q151):

### NEW QUESTION # 146

An ML engineer notices class imbalance in an image classification training job. What should the ML engineer do to resolve this issue?

- A. Apply random data splitting on the dataset.
- B. Transform some of the images in the dataset.
- C. Reduce the size of the dataset.
- **D. Apply random oversampling on the dataset.**

**Answer: D**

### NEW QUESTION # 147

An ML engineer is using Amazon SageMaker to train a deep learning model that requires distributed training. After some training attempts, the ML engineer observes that the instances are not performing as expected. The ML engineer identifies communication overhead between the training instances.

What should the ML engineer do to MINIMIZE the communication overhead between the instances?

- A. Place the instances in the same VPC subnet but in different Availability Zones. Store the data in a different AWS Region from where the instances are deployed.
- B. Place the instances in the same VPC subnet. Store the data in a different AWS Region from where the instances are deployed.
- C. Place the instances in the same VPC subnet. Store the data in the same AWS Region but in a different Availability Zone from where the instances are deployed.
- **D. Place the instances in the same VPC subnet. Store the data in the same AWS Region and Availability Zone where the instances are deployed.**

**Answer: D**

Explanation:

To minimize communication overhead during distributed training:

1. Same VPC Subnet: Ensures low-latency communication between training instances by keeping the network traffic within a single subnet.
2. Same AWS Region and Availability Zone: Reduces network latency further because cross-AZ communication incurs additional latency and costs.
3. Data in the Same Region and AZ: Ensures that the training data is accessed with minimal latency, improving performance during training.

This configuration optimizes communication efficiency and minimizes overhead.

#### NEW QUESTION # 148

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 role that has the necessary permissions. Attach the role to each notebook instance that the team uses.**
- 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 user. Attach the AdministratorAccess AWS managed IAM policy to the user. Configure each notebook instance to use the IAM user.

**Answer: B**

#### NEW QUESTION # 149

A company uses Amazon Athena to query a dataset in Amazon S3. The dataset has a target variable that the company wants to predict.

The company needs to use the dataset in a solution to determine if a model can predict the target variable.

Which solution will provide this information with the LEAST development effort?

- A. Configure Amazon Macie to analyze the dataset and to create a model. Report the model's achieved performance.
- **B. Create a new model by using Amazon SageMaker Autopilot. Report the model's achieved performance.**
- C. Implement custom scripts to perform data pre-processing, multiple linear regression, and performance evaluation. Run the scripts on Amazon EC2 instances.
- D. Select a model from Amazon Bedrock. Tune the model with the data. Report the model's achieved performance.

**Answer: B**

Explanation:

Amazon SageMaker Autopilot automates the process of building, training, and tuning machine learning models. It provides insights into whether the target variable can be effectively predicted by evaluating the model's performance metrics. This solution requires minimal development effort as SageMaker Autopilot handles data preprocessing, algorithm selection, and hyperparameter

optimization automatically, making it the most efficient choice for this scenario.

### NEW QUESTION # 150

A company has trained an ML model in Amazon SageMaker. The company needs to host the model to provide inferences in a production environment.

The model must be highly available and must respond with minimum latency. The size of each request will be between 1 KB and 3 MB. The model will receive unpredictable bursts of requests during the day. The inferences must adapt proportionally to the changes in demand.

How should the company deploy the model into production to meet these requirements?

- A. Use Spot Instances with a Spot Fleet behind an Application Load Balancer (ALB) for inferences. Use the ALBRequestCountPerTarget metric as the metric for auto scaling.
- B. Install SageMaker Operator on an Amazon Elastic Kubernetes Service (Amazon EKS) cluster. Deploy the model in Amazon EKS. Set horizontal pod auto scaling to scale replicas based on the memory metric.
- C. Create a SageMaker real-time inference endpoint. Configure auto scaling. Configure the endpoint to present the existing model.
- D. Deploy the model on an Amazon Elastic Container Service (Amazon ECS) cluster. Use ECS scheduled scaling that is based on the CPU of the ECS cluster.

**Answer: C**

### NEW QUESTION # 151

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