

MLS-C01 Exam Overview & MLS-C01 Exam Details



Exam Info

Exam Type	Specialty
Exam duration	170 minutes
Exam cost	300\$
Question Type	Multiple Choice And Multiple Response
Exam Code	MLS-C01

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Amazon AWS Certified Machine Learning - Specialty Sample Questions (Q49-Q54):

NEW QUESTION # 49

A Machine Learning Specialist is assigned to a Fraud Detection team and must tune an XGBoost model, which is working appropriately for test data. However, with unknown data, it is not working as expected. The existing parameters are provided as follows.

Which parameter tuning guidelines should the Specialist follow to avoid overfitting?

- A. Lower the `min_child_weight` parameter value.
- B. **Lower the `max_depth` parameter value.**
- C. Update the objective to `binary:logistic`.
- D. Increase the `max_depth` parameter value.

Answer: B

Explanation:

Overfitting occurs when a model performs well on the training data but poorly on the test data. This is often because the model has learned the training data too well and is not able to generalize to new data. To avoid overfitting, the Machine Learning Specialist should lower the `max_depth` parameter value. This will reduce the complexity of the model and make it less likely to overfit. According to the XGBoost documentation¹, the `max_depth` parameter controls the maximum depth of a tree and lower values can help prevent overfitting. The documentation also suggests other ways to control overfitting, such as adding randomness, using regularization, and using early stopping¹. References:

XGBoost Parameters

NEW QUESTION # 50

A Machine Learning Specialist wants to bring a custom algorithm to Amazon SageMaker. The Specialist implements the algorithm in a Docker container supported by Amazon SageMaker.

How should the Specialist package the Docker container so that Amazon SageMaker can launch the training correctly?

- A. Copy the training program to directory /opt/ml/train
- B. Use CMD config in the Dockerfile to add the training program as a CMD of the image
- C. Configure the training program as an ENTRYPOINT named train
- D. Modify the bash_profile file in the container and add a bash command to start the training program

Answer: B

NEW QUESTION # 51

A Machine Learning Specialist previously trained a logistic regression model using scikit-learn on a local machine, and the Specialist now wants to deploy it to production for inference only.

What steps should be taken to ensure Amazon SageMaker can host a model that was trained locally?

- A. Build the Docker image with the inference code. Tag the Docker image with the registry hostname and upload it to Amazon ECR.
- B. Build the Docker image with the inference code. Configure Docker Hub and upload the image to Amazon ECR.
- C. Serialize the trained model so the format is compressed for deployment. Tag the Docker image with the registry hostname and upload it to Amazon S3.
- D. Serialize the trained model so the format is compressed for deployment. Build the image and upload it to Docker Hub.

Answer: B

NEW QUESTION # 52

A company ingests machine learning (ML) data from web advertising clicks into an Amazon S3 data lake. Click data is added to an Amazon Kinesis data stream by using the Kinesis Producer Library (KPL). The data is loaded into the S3 data lake from the data stream by using an Amazon Kinesis Data Firehose delivery stream.

As the data volume increases, an ML specialist notices that the rate of data ingested into Amazon S3 is relatively constant. There also is an increasing backlog of data for Kinesis Data Streams and Kinesis Data Firehose to ingest.

Which next step is MOST likely to improve the data ingestion rate into Amazon S3?

- A. Add more consumers using the Kinesis Client Library (KCL).
- B. Increase the number of shards for the data stream.
- C. Decrease the retention period for the data stream.
- D. Increase the number of S3 prefixes for the delivery stream to write to.

Answer: B

Explanation:

Explanation/Reference:

NEW QUESTION # 53

A Data Scientist is developing a machine learning model to predict future patient outcomes based on information collected about each patient and their treatment plans. The model should output a continuous value as its prediction. The data available includes labeled outcomes for a set of

4,000 patients. The study was conducted on a group of individuals over the age of 65 who have a particular disease that is known to worsen with age.

Initial models have performed poorly. While reviewing the underlying data, the Data Scientist notices that, out of 4,000 patient observations, there are 450 where the patient age has been input as 0. The other features for these observations appear normal compared to the rest of the sample population. How should the Data Scientist correct this issue?

- A. Drop all records from the dataset where age has been set to 0.
- B. Use k-means clustering to handle missing features
- C. Drop the age feature from the dataset and train the model using the rest of the features.
- D. Replace the age field value for records with a value of 0 with the mean or median value from the dataset

Answer: D

Explanation:

For k-means you should do additional derivation of feasible number of clusters which is not a trivial task.

NEW QUESTION # 54

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