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Databricks Databricks-Machine-Learning-Professional Exam Syllabus

Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Identify that data can arrive out-of-order with structured streaming• Identify how model serving uses one all-purpose cluster for a model deployment
Topic 2	<ul style="list-style-type: none">• Describe model serving deploys and endpoint for every stage• Identify scenarios in which feature drift and• or label drift are likely to occur
Topic 3	<ul style="list-style-type: none">• Identify less performant data storage as a solution for other use cases• Describe why complex business logic must be handled in streaming deployments

Topic 4	<ul style="list-style-type: none"> • Identify live serving benefits of querying precomputed batch predictions • Describe Structured Streaming as a common processing tool for ETL pipelines
Topic 5	<ul style="list-style-type: none"> • Describe concept drift and its impact on model efficacy • Describe summary statistic monitoring as a simple solution for numeric feature drift
Topic 6	<ul style="list-style-type: none"> • Identify which code block will trigger a shown webhook • Describe the basic purpose and user interactions with Model Registry
Topic 7	<ul style="list-style-type: none"> • Test whether the updated model performs better on the more recent data • Identify when retraining and deploying an updated model is a probable solution to drift
Topic 8	<ul style="list-style-type: none"> • Describe the advantages of using the pyfunc MLflow flavor • Manually log parameters, models, and evaluation metrics using MLflow
Topic 9	<ul style="list-style-type: none"> • Identify a use case for HTTP webhooks and where the Webhook URL needs to come • Identify advantages of using Job clusters over all-purpose clusters

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Databricks Certified Machine Learning Professional Sample Questions (Q156-Q161):

NEW QUESTION # 156

A machine learning engineer is in the process of implementing a feature drift monitoring solution.

They are planning to use the following steps:

1. Measure the distributions of each feature variable in the training set
2. Deploy a model to production
3. Measure the distributions of each feature variable in inference
4. _____

Which action should be completed as Step #4?

- **A. Run a statistical test to determine if there are changes in the feature variable distribution over time**
- B. Retrain the model based on any new feature variables that have been added to the feature set
- C. Obtain the observed values (actual) feature values and compare to the predicted values
- D. Measure the latency of the model's prediction time

Answer: A

Explanation:

The final step in a feature drift monitoring solution is to run a statistical test (e.g., Kolmogorov- Smirnov test) to determine whether the feature distributions in production have significantly diverged from those in the training set. This helps detect drift and maintain model reliability.

NEW QUESTION # 157

A Machine Learning Engineer wants to use on-demand features to train a model. They have a Python UDF, which relies on data fetched from a FeatureLookup. However, in online serving, the pipeline fails when the lookup ID is not found. Which solution will resolve this issue?

- A. Add a default ID when defining the FeatureLookup, so it does not return None values.
- B. Register the UDF to Unity Catalog, so None values are handled automatically.
- **C. Update the UDF so that it handles both NaNs and None values.**
- D. Log the model correctly via the FeatureEngineeringClient, so it automatically evaluates on-demand features.

Answer: C

Explanation:

When an on-demand feature relies on a FeatureLookup, missing lookup keys can result in None values during online serving. Updating the Python UDF to explicitly handle None and NaN values ensures the feature computation is robust to missing lookups, preventing runtime failures while preserving correct behavior during both training and online inference.

NEW QUESTION # 158

A Data Scientist is preparing a Spark ML pipeline on a customer dataset with numeric features age, annual_income, and transaction_count, each varying widely. Because the chosen algorithm requires inputs normalized to the [0,1] range, they need to apply the appropriate Spark ML transformer to these features. Which Spark ML transformer should the Data Scientist use to scale all features to the [0,1] range?

- **A. MinMaxScaler**
- B. MaxAbsScaler
- C. RobustScaler
- D. StandardScaler

Answer: A

Explanation:

MinMaxScaler rescales each numeric feature to a fixed range, typically [0, 1], by subtracting the minimum value and dividing by the feature's range. This makes it the appropriate Spark ML transformer when an algorithm explicitly requires inputs normalized to the [0,1] interval.

NEW QUESTION # 159

A data scientist has developed a scikit-learn random forest model, but they have not yet logged the model with MLflow. They want to obtain the input schema and the output schema of the model so they can document what type of data is expected as input. Which of the following MLflow operations can be used to perform this task?

- A. There is no way to obtain the input schema and the output schema of an unlogged model.
- **B. mlflow.models.schema.infer_schema**
- C. mlflow.models.Model.get_input_schema
- D. mlflow.models.signature.infer_signature
- E. mlflow.models.Model.signature

Answer: B

NEW QUESTION # 160

A machine learning engineer has implemented a numeric drift monitoring solution by examining trends in the summary statistics of input variables. However, the engineer's stakeholders would like a more robust monitoring solution. Which of the following can provide a more robust drift monitoring solution for numeric feature variables?

- **A. Statistical tests**
- B. Oversampling
- C. None of these can provide more robust drift monitoring than summary statistics
- D. Correlations

Answer: A

Explanation:

Statistical tests (such as the Kolmogorov-Smirnov test or Wasserstein distance) provide a more robust and quantitative method for detecting numeric feature drift compared to simple summary statistics. These tests compare the full distributions of features between datasets, making them more sensitive to subtle changes in data behavior over time.

NEW QUESTION # 161

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