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## Databricks Databricks-Machine-Learning-Professional Exam Syllabus Topics:

| Topic   | Details  |
|---------|--|
| Topic 1 | <ul style="list-style-type: none"><li>• Test whether the updated model performs better on the more recent data</li><li>• Identify when retraining and deploying an updated model is a probable solution to drift</li></ul> |

|         |  |
|---------|--|
| Topic 2 | <ul style="list-style-type: none"> <li>• Create, overwrite, merge, and read Feature Store tables in machine learning workflows</li> <li>• View Delta table history and load a previous version of a Delta table</li> </ul> |
| Topic 3 | <ul style="list-style-type: none"> <li>• Identify that data can arrive out-of-order with structured streaming</li> <li>• Identify how model serving uses one all-purpose cluster for a model deployment</li> </ul>         |
| Topic 4 | <ul style="list-style-type: none"> <li>• Describe concept drift and its impact on model efficacy</li> <li>• Describe summary statistic monitoring as a simple solution for numeric feature drift</li> </ul>                |
| Topic 5 | <ul style="list-style-type: none"> <li>• Identify live serving benefits of querying precomputed batch predictions</li> <li>• Describe Structured Streaming as a common processing tool for ETL pipelines</li> </ul>        |
| Topic 6 | <ul style="list-style-type: none"> <li>• Describe the advantages of using the pyfunc MLflow flavor</li> <li>• Manually log parameters, models, and evaluation metrics using MLflow</li> </ul>                              |

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### Databricks Certified Machine Learning Professional Sample Questions (Q152-Q157):

#### NEW QUESTION # 152

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

**Answer: A**

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 # 153

A data scientist wants to examine the data in the Feature Store table table from the database dev as a Spark DataFrame. They have access to Feature Store Client fs. Which line of code can be used to get the data from table as a Spark DataFrame?

- A. fs.read\_table("dev.table")
- B. fs.create\_table("dev.table")
- C. fs.get\_table("table")
- D. fs.get\_table("dev.table")

**Answer: A**

Explanation:

To read data from a Feature Store table as a Spark DataFrame, the correct method is `fs.read_table("dev.table")`. This retrieves the contents of the table in the dev database using the Feature Store Client (fs) and returns it as a Spark DataFrame.

#### NEW QUESTION # 154

Which stage in the MLflow Model Registry is typically used for models currently serving production traffic?

- A. None
- **B. Production**
- C. Archived
- D. Staging

**Answer: B**

Explanation:

In MLflow Model Registry stages:

Staging -> testing before release

Production -> serving real users

Archived -> retired models

#### NEW QUESTION # 155

A machine learning engineer is using the following code block as part of a batch deployment pipeline:

Which of the following changes needs to be made so this code block will work when the inference table is a stream source?

- A. Replace predict with a stream-friendly prediction function
- B. Replace `format("delta")` with `format("stream")`
- **C. Replace `schema(schema)` with `option("maxFilesPerTrigger", 1)`**
- D. Replace `spark.read` with `spark.readStream`
- E. Replace "inference" with the path to the location of the Delta table

**Answer: C**

#### NEW QUESTION # 156

Which MLflow component is used to log parameters, metrics, and artifacts during model training?

- A. MLflow Models
- B. Model Registry
- C. MLflow Projects
- **D. MLflow Tracking**

**Answer: D**

Explanation:

MLflow Tracking records experiment runs including:

parameters

metrics

artifacts (models, plots, etc.)

#### NEW QUESTION # 157

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