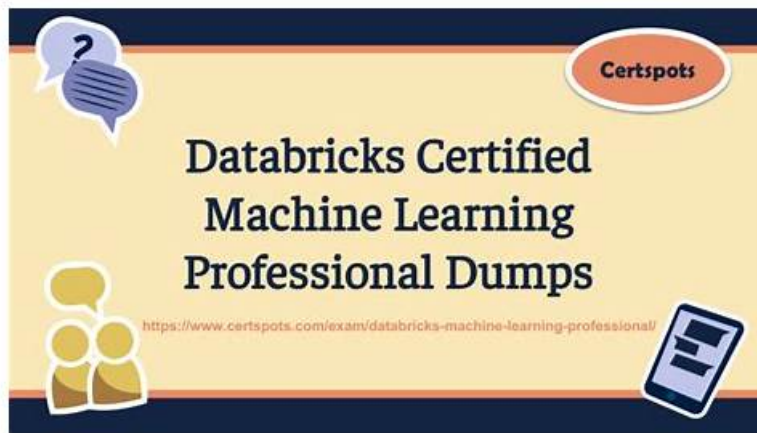


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Databricks Databricks-Machine-Learning-Professional Exam Syllabus

Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> Identify the requirements for tracking nested runs Describe an MLflow flavor and the benefits of using MLflow flavors
Topic 2	<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 3	<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
Topic 4	<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 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"> Create, overwrite, merge, and read Feature Store tables in machine learning workflows View Delta table history and load a previous version of a Delta table
Topic 7	<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 8	<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 9	<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 10	<ul style="list-style-type: none"> Identify JIT feature values as a need for real-time deployment Describe how to list all webhooks and how to delete a webhook

Databricks Certified Machine Learning Professional Sample Questions (Q76-Q81):

NEW QUESTION # 76

A machine learning engineer has developed the following custom model class with preprocessing logic to combine two columns:

```
class RFWithPreprocess(mlflow.pyfunc.PythonModel):

    def __init__(self, params):
        self.params = params
        self.rf_model = None

    def preprocess_input(self, model_input):
        input = model_input.copy()
        input["price"] = input["spend"] / input["units"]
        return input

    def fit(self, X_train, y_train):
        from sklearn.ensemble import RandomForestRegressor
        input = self.preprocess_input(X_train)
        rf_model = RandomForestRegressor(**self.params)
        rf_model.fit(input, y_train)
        self.rf_model = rf_model

    def predict(self, model_input):
        input = model_input.copy()
        return self.rf_model.predict(input)
```

However, instances of this class are unable to compute predictions.

Which set of changes will update the class so predictions can be computed while continuing to apply the preprocessing logic?

- A. Replace `self.rf_model.predict(input)` with `self.predict(input)` in the `predict` method
- B. Replace `model_input.copy()` with `self.preprocess_input(model_input.copy())` in the `preprocess_input` method
- C. Replace `model_input.copy()` with `self.preprocess_input(model_input.copy())` in the `predict` method
- D. Remove the `self.rf_model = rf_model` line from the `fit` method

Answer: C

Explanation:

The issue is that the `predict()` method does not apply the same preprocessing as the `fit()` method.

During training, the model uses preprocessed data (via `self.preprocess_input()`), but during prediction, it directly uses raw input. This mismatch causes prediction errors because the model expects preprocessed input.

By updating the `predict()` method to call `self.preprocess_input(model_input.copy())`, both training and prediction use consistent feature transformations, allowing predictions to be computed successfully.

NEW QUESTION # 77

A data scientist would like to enable MLflow Autologging for all machine learning libraries used in a notebook. They want to ensure that MLflow Autologging is used no matter what version of the Databricks Runtime for Machine Learning is used to run the notebook and no matter what workspace-wide configurations are selected in the Admin Console.

Which of the following lines of code can they use to accomplish this task?

- A. `mlflow.sklearn.autolog()`
- B. `mlflow.autolog()`
- C. It is not possible to automatically log MLflow runs.
- D. `mlflow.spark.autolog()`
- E. `spark.conf.set("autologging", True)`

Answer: E

NEW QUESTION # 78

A data scientist has created a Python function `compute_features` that returns a Spark DataFrame with the following schema:

```
customer_id STRING,
spend DOUBLE,
units INT,
loyal INT,
region STRING
```

The resulting DataFrame is assigned to the `features_df` variable. The data scientist wants to create a Feature Store table using `features_df`.

Which of the following code blocks can they use to create and populate the Feature Store table using the Feature Store Client `fs`?

- A. `features_df.write.mode("feature").path("new_table")`

```
fs.create_table(
    name="new_table",
    primary_keys="customer_id",
    description="Customer features"
)
```

- B.
- C. `features_df.write.mode("fs").path("new_table")`
- D.

```
fs.create_table(
    name="new_table",
    primary_keys="customer_id",
    function=compute_features,
    description="Customer features"
)
```

```
fs.create_table(
    name="new_table",
    primary_keys="customer_id",
    df=features,
    description="Customer features"
```

- E.

Answer: D

NEW QUESTION # 79

A machine learning engineer is migrating a machine learning pipeline to use Databricks Machine Learning. They have programmatically identified the best run from an MLflow Experiment and stored its URI in the `model_uri` variable and its Run ID in the `run_id` variable. They have also determined that the model was logged with the name "model". Now, the machine learning engineer wants to register that model in the MLflow Model Registry with the name "best_model".

Which line of code can they use to register the model to the MLflow Model Registry?

- A. `mlflow.register_model(model_uri, "best_model")`
- B. `mlflow.register_model(run_id, "best_model")`
- C. `mlflow.register_model(f"runs/{run_id}/model")`
- D. `mlflow.register_model(f"runs/{run_id}/best_model", "model")`
- E. `mlflow.register_model(model_uri, "model")`

Answer: A

NEW QUESTION # 80

Which deployment paradigm can centrally compute predictions for a single record with exceedingly fast results?

- A. None of these strategies will accomplish the task.
- B. Streaming
- C. Edge/on-device
- D. Batch
- E. Real-time

Answer: E

NEW QUESTION # 81

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