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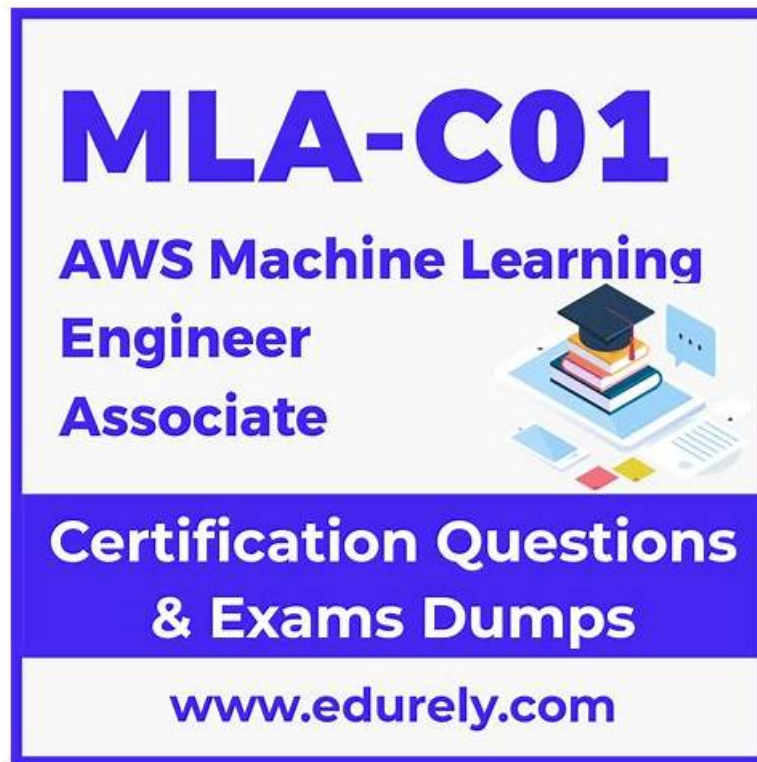

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Amazon MLA-C01 Exam Syllabus Topics:

Topic	Details

Topic 1	• ML Solution Monitoring, Maintenance, and Security: This section of the exam measures skills of Fraud Examiners and assesses the ability to monitor machine learning models, manage infrastructure costs, and apply security best practices. It includes setting up model performance tracking, detecting drift, and using AWS tools for logging and alerts. Candidates are also tested on configuring access controls, auditing environments, and maintaining compliance in sensitive data environments like financial fraud detection.
Topic 2	• Deployment and Orchestration of ML Workflows: This section of the exam measures skills of Forensic Data Analysts and focuses on deploying machine learning models into production environments. It covers choosing the right infrastructure, managing containers, automating scaling, and orchestrating workflows through CI • CD pipelines. Candidates must be able to build and script environments that support consistent deployment and efficient retraining cycles in real-world fraud detection systems.
Topic 3	• ML Model Development: This section of the exam measures skills of Fraud Examiners and covers choosing and training machine learning models to solve business problems such as fraud detection. It includes selecting algorithms, using built-in or custom models, tuning parameters, and evaluating performance with standard metrics. The domain emphasizes refining models to avoid overfitting and maintaining version control to support ongoing investigations and audit trails.
Topic 4	• Data Preparation for Machine Learning (ML): This section of the exam measures skills of Forensic Data Analysts and covers collecting, storing, and preparing data for machine learning. It focuses on understanding different data formats, ingestion methods, and AWS tools used to process and transform data. Candidates are expected to clean and engineer features, ensure data integrity, and address biases or compliance issues, which are crucial for preparing high-quality datasets in fraud analysis contexts.

Amazon AWS Certified Machine Learning Engineer - Associate Sample Questions (Q100-Q105):

NEW QUESTION # 100
A company is planning to use Amazon SageMaker to make classification ratings that are based on images.
The company has 6 ## of training data that is stored on an Amazon FSx for NetApp ONTAP system virtual machine (SVM). The SVM is in the same VPC as SageMaker.
An ML engineer must make the training data accessible for ML models that are in the SageMaker environment.
Which solution will meet these requirements?

- A. Mount the FSx for ONTAP file system as a volume to the SageMaker Instance.
- B. Create a catalog connection from SageMaker Data Wrangler to the FSx for ONTAP file system.
- C. Create a direct connection from SageMaker Data Wrangler to the FSx for ONTAP file system.
- D. Create an Amazon S3 bucket. Use Mountpoint for Amazon S3 to link the S3 bucket to the FSx for ONTAP file system.

Answer: A

Explanation:
Amazon FSx for NetApp ONTAP allows mounting the file system as a network-attached storage (NAS) volume. Since the FSx for ONTAP file system and SageMaker instance are in the same VPC, you can directly mount the file system to the SageMaker instance. This approach ensures efficient access to the 6 TB of training data without the need to duplicate or transfer the data, meeting the requirements with minimal complexity and operational overhead.

NEW QUESTION # 101
A company that has hundreds of data scientists is using Amazon SageMaker to create ML models. The models are in model groups in the SageMaker Model Registry.
The data scientists are grouped into three categories: computer vision, natural language processing (NLP), and speech recognition.
An ML engineer needs to implement a solution to organize the existing models into these groups to improve model discoverability at scale. The solution must not affect the integrity of the model artifacts and their existing groupings.
Which solution will meet these requirements?

- A. Create a model group for each category. Move the existing models into these category model groups.

- B. Create a Model Registry collection for each of the three categories. Move the existing model groups into the collections.
- C. Use SageMaker ML Lineage Tracking to automatically identify and tag which model groups should contain the models.
- D. Create a custom tag for each of the three categories. Add the tags to the model packages in the SageMaker Model Registry.

Answer: D

Explanation:
Using custom tags allows you to organize and categorize models in the SageMaker Model Registry without altering their existing groupings or affecting the integrity of the model artifacts. Tags are a lightweight and scalable way to improve model discoverability at scale, enabling the data scientists to filter and identify models by category (e.g., computer vision, NLP, speech recognition). This approach meets the requirements efficiently without introducing structural changes to the existing model registry setup.

NEW QUESTION # 102
Hotspot Question
An ML engineer needs to use Amazon SageMaker Feature Store to create and manage features to train a model.
Select and order the steps from the following list to create and use the features in Feature Store.
Each step should be selected one time. (Select and order three.)
- Access the store to build datasets for training.
- Create a feature group.
- Ingest the records.

Step 1: | Select... ▼ |
| Select... |
| Access the store to build datasets for training. |
| Create a feature group. |
| Ingest the records. |

Step 2: | Select... ▼ |
| Select... |
| Access the store to build datasets for training. |
| Create a feature group. |
| Ingest the records. |

Step 3: | Select... ▼ |
| Select... |
| Access the store to build datasets for training. |
| Create a feature group. |
| Ingest the records. |

Answer:

Explanation:

Step 1: Select...
- Select...
- Access the store to build datasets for training.
- **Create a feature group.**
- Ingest the records.

Step 2: Select...
- Select...
- Access the store to build datasets for training.
- Create a feature group.
- **Ingest the records.**

Step 3: Select...
- Select...
- **Access the store to build datasets for training.**
- Create a feature group.
- Ingest the records.

NEW QUESTION # 103

A company stores historical data in .csv files in Amazon S3. Only some of the rows and columns in the .csv files are populated. The columns are not labeled. An ML engineer needs to prepare and store the data so that the company can use the data to train ML models.

Select and order the correct steps from the following list to perform this task. Each step should be selected one time or not at all. (Select and order three.)

* Create an Amazon SageMaker batch transform job for data cleaning and feature engineering.
* Store the resulting data back in Amazon S3.
* Use Amazon Athena to infer the schemas and available columns.
* Use AWS Glue crawlers to infer the schemas and available columns.
* Use AWS Glue DataBrew for data cleaning and feature engineering.

Answer:

Explanation:

Select...
Create an Amazon SageMaker batch transform job for data cleaning and feature engineering.
Store the resulting data back in Amazon S3.
Use Amazon Athena to infer the schemas and available columns.
Use AWS Glue crawlers to infer the schemas and available columns.
Use AWS Glue DataBrew for data cleaning and feature engineering

ep 2: Select...
Select...
Create an Amazon SageMaker batch transform job for data cleaning and feature engineering.
Store the resulting data back in Amazon S3.
Use Amazon Athena to infer the schemas and available columns.
Use AWS Glue crawlers to infer the schemas and available columns.
Use AWS Glue DataBrew for data cleaning and feature engineering

ep 3: Select...
Select...
Create an Amazon SageMaker batch transform job for data cleaning and feature engineering.
Store the resulting data back in Amazon S3.
Use Amazon Athena to infer the schemas and available columns.
Use AWS Glue crawlers to infer the schemas and available columns.

Explanation:
Step 1: Use AWS Glue crawlers to infer the schemas and available columns.Step 2: Use AWS Glue DataBrew for data cleaning and feature engineering.Step 3: Store the resulting data back in Amazon S3.
* Step 1: Use AWS Glue Crawlers to Infer Schemas and Available Columns
* Why?The data is stored in .csv files with unlabeled columns, and Glue Crawlers can scan the raw data in Amazon S3 to automatically infer the schema, including available columns, data types, and any missing or incomplete entries.
* How?Configure AWS Glue Crawlers to point to the S3 bucket containing the .csv files, and run the crawler to extract metadata. The crawler creates a schema in the AWS Glue Data Catalog, which can then be used for subsequent transformations.
* Step 2: Use AWS Glue DataBrew for Data Cleaning and Feature Engineering
* Why?Glue DataBrew is a visual data preparation tool that allows for comprehensive cleaning and transformation of data. It supports imputation of missing values, renaming columns, feature engineering, and more without requiring extensive coding.
* How?Use Glue DataBrew to connect to the inferred schema from Step 1 and perform data cleaning and feature engineering tasks like filling in missing rows/columns, renaming unlabeled columns, and creating derived features.
* Step 3: Store the Resulting Data Back in Amazon S3
* Why?After cleaning and preparing the data, it needs to be saved back to Amazon S3 so that it can be used for training machine learning models.
* How?Configure Glue DataBrew to export the cleaned data to a specific S3 bucket location. This ensures the processed data is readily accessible for ML workflows.
Order Summary:
* Use AWS Glue crawlers to infer schemas and available columns.
* Use AWS Glue DataBrew for data cleaning and feature engineering.
* Store the resulting data back in Amazon S3.
This workflow ensures that the data is prepared efficiently for ML model training while leveraging AWS services for automation and scalability.

NEW QUESTION # 104
A company is building a conversational AI assistant on Amazon Bedrock. The company is using Retrieval Augmented Generation (RAG) to reference the company's internal knowledge base. The AI assistant uses the Anthropic Claude 4 foundation model (FM). The company needs a solution that uses a vector embedding model, a vector store, and a vector search algorithm.
Which solution will develop the AI assistant with the LEAST development effort?

- A. Use Amazon RDS for PostgreSQL with the pgvector extension.
- B. Use Amazon Kendra Experience Builder.
- C. Use Amazon Aurora PostgreSQL with the pgvector extension.
- D. Use the AWS Glue Data Catalog metadata repository.

Answer: B

Explanation:
Amazon Kendra Experience Builder provides a fully managed, low-code solution for building conversational search and question-answering applications. AWS documentation states that Kendra natively supports semantic search, vector embeddings, and vector-based retrieval, making it well suited for RAG-style applications with minimal development effort.
When integrated with Amazon Bedrock, Kendra can act as the retrieval layer, handling document ingestion, indexing, embedding generation, and relevance ranking automatically. This eliminates the need to manually manage embedding models, vector databases, and search logic.

Options B and C require custom schema design, vector indexing, query logic, and operational management of PostgreSQL instances. Although pgvector supports vector search, it significantly increases development and maintenance effort. Option D is unrelated to vector search and is used only for metadata cataloging.

AWS explicitly positions Amazon Kendra as the fastest way to build enterprise-grade conversational assistants that integrate with foundation models.

Therefore, Option A is the correct and most AWS-aligned solution.

NEW QUESTION # 105

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