

MLA-C01日本語版試験勉強法、MLA-C01一発合格



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Amazon MLA-C01 認定試験の出題範囲:

| トピック | 出題範囲 |
|--------|---|
| トピック 1 | <ul style="list-style-type: none">• 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. |
| トピック 2 | <ul style="list-style-type: none">• 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. |
| トピック 3 | <ul style="list-style-type: none">• 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. |
| トピック 4 | <ul style="list-style-type: none">• 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. |

>> MLA-C01日本語版試験勉強法 <<

MLA-C01試験の準備方法 | 効率的なMLA-C01日本語版試験勉強法試験 | 権威のあるAWS Certified Machine Learning Engineer - Associate一発合格

MLA-C01認定試験に合格することは難しいようですね。試験を申し込みたいあなたは、いまどうやって試験に準備すべきなのかで悩んでいますか。そうだったら、下記のものを読んでください。いまMLA-C01試験に合格

するショートカットを教えてください。あなたを試験に一発合格させる素晴らしいMLA-C01試験に関連する参考書が登場しますよ。それはJpexamのMLA-C01問題集です。気楽に試験に合格したければ、はやく試しに来てください。

Amazon AWS Certified Machine Learning Engineer - Associate 認定 MLA-C01 試験問題 (Q71-Q76):

質問 # 71

An ML engineer is preparing a dataset that contains medical records to train an ML model to predict the likelihood of patients developing diseases.

The dataset contains columns for patient ID, age, medical conditions, test results, and a "Disease" target column.

How should the ML engineer configure the data to train the model?

- **A. Remove the patient ID column.**
- B. Remove the "Disease" target column.
- C. Remove the age column.
- D. Remove the medical conditions and test results columns.

正解: A

解説:

Patient ID is a unique identifier and does not contain predictive information. Including it can cause the model to overfit by memorizing records rather than learning meaningful patterns.

AWS ML best practices recommend removing identifiers that are not causally related to the target variable.

Age, medical conditions, and test results are clinically relevant features and should be retained. The target column must remain for supervised learning.

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

質問 # 72

A company uses Amazon Athena to query a dataset in Amazon S3. The dataset has a target variable that the company wants to predict.

The company needs to use the dataset in a solution to determine if a model can predict the target variable.

Which solution will provide this information with the LEAST development effort?

- **A. Create a new model by using Amazon SageMaker Autopilot. Report the model's achieved performance.**
- B. Implement custom scripts to perform data pre-processing, multiple linear regression, and performance evaluation. Run the scripts on Amazon EC2 instances.
- C. Configure Amazon Macie to analyze the dataset and to create a model. Report the model's achieved performance.
- D. Select a model from Amazon Bedrock. Tune the model with the data. Report the model's achieved performance.

正解: A

解説:

Amazon SageMaker Autopilot automates the process of building, training, and tuning machine learning models. It provides insights into whether the target variable can be effectively predicted by evaluating the model's performance metrics. This solution requires minimal development effort as SageMaker Autopilot handles data preprocessing, algorithm selection, and hyperparameter optimization automatically, making it the most efficient choice for this scenario.

質問 # 73

An ML engineer must choose the appropriate Amazon SageMaker algorithm to solve specific AI problems.

Select the correct SageMaker built-in algorithm from the following list for each use case. Each algorithm should be selected one time.

- * Random Cut Forest (RCF) algorithm
- * Semantic segmentation algorithm
- * Sequence-to-Sequence (seq2seq) algorithm
-

正解:

解説:

□ Explanation:

Use case 1:

Summarize the text of a research paper

Sequence-to-Sequence (seq2seq) algorithm

Why:

Seq2seq models are designed for natural language generation tasks such as text summarization, translation, and paraphrasing. AWS documentation explicitly lists text summarization as a primary use case for the SageMaker seq2seq algorithm.

Use case 2:

Scan every pixel of an image to help self-driving cars identify objects in their path

Semantic segmentation algorithm

Why:

Semantic segmentation performs pixel-level classification, assigning a class label to every pixel in an image.

This is exactly what is required for applications such as autonomous driving, road scene understanding, and object boundary detection.

Use case 3:

Identify abnormal data points in a dataset

Random Cut Forest (RCF) algorithm

Why:

Random Cut Forest is an unsupervised anomaly detection algorithm. AWS SageMaker RCF is purpose-built to identify outliers, unusual patterns, and anomalies in numerical datasets, making it ideal for fraud detection, monitoring, and abnormal data point detection.

質問 # 74

A company is planning to create an internal-only chat interface to help employees handle customer queries. Currently, the employees need to refer to a massive knowledge base of internal documents to address customer issues. The new solution must be serverless. Which combination of steps will meet these requirements?

- A. Set up Amazon Bedrock with the Anthropic Claude foundation model.
- B. Use Amazon EC2 instances with Amazon API Gateway to invoke the model API.
- C. Use AWS Lambda functions with Amazon API Gateway to invoke the model API.
- D. Use an Amazon S3 bucket to store vector database dumps and embeddings.
- E. Set up Amazon SageMaker JumpStart with the Llama foundation model.
- F. Use Amazon RDS for MySQL to store vector database dumps and embeddings.

正解: A、C、D

解説:

To build a serverless internal chat interface, you can use Amazon Bedrock with a foundation model like Claude, invoke the model API through AWS Lambda with Amazon API Gateway, and store embeddings in a vector database format using Amazon S3. This avoids server management, ensures scalability, and leverages serverless components end-to-end.

質問 # 75

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.

正解:

解説:

□ 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.

質問 # 76

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