

Amazon MLA-C01考試大綱 &最新MLA-C01題庫資源



P.S. VCESoft在Google Drive上分享了免費的、最新的MLA-C01考試題庫：<https://drive.google.com/open?id=1mg6VN4L8qLsLRuxJpf-x2Ln-1kx0GoE8>

當你在為準備MLA-C01考試而努力學習並且感到很累的時候，你知道別人都在幹什麼嗎？看一下你周圍跟你一樣要參加IT認證考試的人。為什麼當你因為考試惴惴不安的時候，他們卻都一副自信滿滿、悠然自得的樣子呢？是你的能力不如他們高嗎？當然不是。那麼想知道為什麼別人很輕鬆就可以通過MLA-C01考試嗎？那就是使用VCESoft的MLA-C01考古題。只用學習這個考古題就可以輕鬆通過考試。不相信嗎？覺得不可思議嗎？那就快點來試一下吧。你可以先體驗一下考古題的demo,這樣你就可以確認這個資料的品質了。快点击VCESoft的网站吧。

Amazon MLA-C01 考試大綱：

主題	簡介
主題 1	<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.
主題 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.
主題 3	<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.
主題 4	<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.

>> Amazon MLA-C01考試大綱 <<

最新MLA-C01題庫資源 & MLA-C01測試引擎

VCESoft 培訓資源是個很了不起的資源網站，包括了Amazon的 MLA-C01 考試材料，研究材料，技術材料。認證培訓和詳細的解釋和答案。還有完善的售後服務，我們對所有購買 MLA-C01 題庫學習資料的客戶提供跟蹤服務，在你購買 MLA-C01 題庫學習資料后的半年內，享受免費升級題庫學習資料的服務。如果在這期間，Amazon MLA-C01 的考試知識點發生變動，我們會在第一時間更新相關題庫學習資料，並免費提供給你下載。

最新的 AWS Certified Associate MLA-C01 免費考試真題 (Q10-Q15):

問題 #10

A company needs to run a batch data-processing job on Amazon EC2 instances. The job will run during the weekend and will take 90 minutes to finish running. The processing can handle interruptions. The company will run the job every weekend for the next 6 months.

Which EC2 instance purchasing option will meet these requirements MOST cost-effectively?

- A. Dedicated Instances
- **B. Spot Instances**
- C. On-Demand Instances
- D. Reserved Instances

答案： B

解題說明：

Scenario:The company needs to run a batch job for 90 minutes every weekend over the next 6 months. The processing can handle interruptions, and cost-effectiveness is a priority.

Why Spot Instances?

* Cost-Effective:Spot Instances provide up to 90% savings compared to On-Demand Instances, making them the most cost-effective option for batch processing.

* Interruption Tolerance:Since the processing can tolerate interruptions, Spot Instances are suitable for this workload.

* Batch-Friendly:Spot Instances can be requested for specific durations or automatically re-requested in case of interruptions.

Steps to Implement:

* Create a Spot Instance Request:

* Use the EC2 console or CLI to request Spot Instances with desired instance type and duration.

* Use Auto Scaling:Configure Spot Instances with an Auto Scaling group to handle instance interruptions and ensure job completion.

* Run the Batch Job:Use tools like AWS Batch or custom scripts to manage the processing.

Comparison with Other Options:

* Reserved Instances:Suitable for predictable, continuous workloads, but less cost-effective for a job that runs only once a week.

* On-Demand Instances:More expensive and unnecessary given the tolerance for interruptions.

* Dedicated Instances:Best for isolation and compliance but significantly more costly.

References:

* Amazon EC2 Spot Instances

* Best Practices for Using Spot Instances

* AWS Batch for Spot Instances

問題 #11

A company is planning to create several ML prediction models. The training data is stored in Amazon S3. The entire dataset is more than 5 TB in size and consists of CSV, JSON, Apache Parquet, and simple text files.

The data must be processed in several consecutive steps. The steps include complex manipulations that can take hours to finish running. Some of the processing involves natural language processing (NLP) transformations. The entire process must be automated.

Which solution will meet these requirements?

- A. Process data at each step by using AWS Lambda functions. Automate the process by using AWS Step Functions and Amazon EventBridge.
- B. Process data at each step by using Amazon SageMaker Data Wrangler. Automate the process by using Data Wrangler jobs.
- **C. Use Amazon SageMaker Pipelines to create a pipeline of data processing steps. Automate the pipeline by using Amazon EventBridge.**
- D. Use Amazon SageMaker notebooks for each data processing step. Automate the process by using Amazon EventBridge.

答案： C

問題 #12

A company uses AWS CodePipeline to orchestrate a continuous integration and continuous delivery (CI/CD) pipeline for ML models and applications.

Select and order the steps from the following list to describe a CI/CD process for a successful deployment.

Select each step one time. (Select and order FIVE.)

. CodePipeline deploys ML models and applications to production.

CodePipeline detects code changes and starts to build automatically.

. Human approval is provided after testing is successful.

. The company builds and deploys ML models and applications to staging servers for testing.

. The company commits code changes or new training datasets to a Git repository.

Step 1:	Select... Select... CodePipeline deploys ML models and applications to production. CodePipeline detects code changes and starts to build automatically. Human approval is provided after testing is successful. The company builds and deploys ML models and applications to staging servers for testing. The company commits code changes or new training datasets to a Git repository.
Step 2:	Select... Select... CodePipeline deploys ML models and applications to production. CodePipeline detects code changes and starts to build automatically. Human approval is provided after testing is successful. The company builds and deploys ML models and applications to staging servers for testing. The company commits code changes or new training datasets to a Git repository.
Step 3:	Select... Select... CodePipeline deploys ML models and applications to production. CodePipeline detects code changes and starts to build automatically. Human approval is provided after testing is successful. The company builds and deploys ML models and applications to staging servers for testing. The company commits code changes or new training datasets to a Git repository.
Step 4:	Select... Select... CodePipeline deploys ML models and applications to production. CodePipeline detects code changes and starts to build automatically. Human approval is provided after testing is successful. The company builds and deploys ML models and applications to staging servers for testing. The company commits code changes or new training datasets to a Git repository.
Step 5:	Select... Select... CodePipeline deploys ML models and applications to production. CodePipeline detects code changes and starts to build automatically. Human approval is provided after testing is successful. The company builds and deploys ML models and applications to staging servers for testing. The company commits code changes or new training datasets to a Git repository.

答案:

解題說明:

Step 1:	Select... Select... CodePipeline deploys ML models and applications to production. CodePipeline detects code changes and starts to build automatically. Human approval is provided after testing is successful. The company builds and deploys ML models and applications to staging servers for testing. The company commits code changes or new training datasets to a Git repository.
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Explanation:

Step 1:

The company commits code changes or new training datasets to a Git repository.

This is the trigger point. A source code or data change initiates the CI/CD pipeline.

Step 2:

CodePipeline detects code changes and starts to build automatically.

CodePipeline monitors the Git repository (for example, AWS CodeCommit, GitHub, or Bitbucket) and automatically triggers the pipeline when changes are detected.

Step 3:

The company builds and deploys ML models and applications to staging servers for testing.

The pipeline runs build, training, and test stages (often using AWS CodeBuild and SageMaker) and deploys artifacts to a staging or test environment for validation.

Step 4:

Human approval is provided after testing is successful.

A manual approval action is a best practice for ML workflows to ensure governance, compliance, and quality checks before production deployment.

Step 5:

CodePipeline deploys ML models and applications to production.

After approval, the pipeline automatically deploys the validated model or application to the production environment.

問題 #13

A company is using an Amazon Redshift database as its single data source. Some of the data is sensitive.

A data scientist needs to use some of the sensitive data from the database. An ML engineer must give the data scientist access to the data without transforming the source data and without storing anonymized data in the database.

Which solution will meet these requirements with the LEAST implementation effort?

- A. Unload the Amazon Redshift data to Amazon S3. Create an AWS Glue job to anonymize the data. Share the dataset with the data scientist.
- **B. Configure dynamic data masking policies to control how sensitive data is shared with the data scientist at query time.**
- C. Create a materialized view with masking logic on top of the database. Grant the necessary read permissions to the data scientist.
- D. Unload the Amazon Redshift data to Amazon S3. Use Amazon Athena to create schema-on-read with masking logic. Share the view with the data scientist.

答案： B

問題 #14

A company has a large collection of chat recordings from customer interactions after a product release. An ML engineer needs to create an ML model to analyze the chat data. The ML engineer needs to determine the success of the product by reviewing customer sentiments about the product.

Which action should the ML engineer take to complete the evaluation in the LEAST amount of time?

- A. Use random forests to classify sentiments of the chat conversations.
- B. Train a Naive Bayes classifier to analyze sentiments of the chat conversations.
- **C. Use Amazon Comprehend to analyze sentiments of the chat conversations.**
- D. Use Amazon Rekognition to analyze sentiments of the chat conversations.

答案： C

問題 #15

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您可以先在網上下載VCEsoft為你免費提供的關於Amazon MLA-C01認證考試的練習題及答案作為嘗試，之後你會覺得VCEsoft給你通過考試提供了一顆定心丸。選擇VCEsoft為你提供的針對性培訓，你可以很輕鬆通過Amazon MLA-C01 認證考試。

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