

Data-Engineer-Associate試験の準備方法 | 有難いData-Engineer-Associate模擬モード試験 | 便利なAWS Certified Data Engineer - Associate (DEA-C01)過去問題



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>> Data-Engineer-Associate模擬モード <<

信頼できるData-Engineer-Associate模擬モード一回合格-ハイパスレートのData-Engineer-Associate過去問題

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Amazon AWS Certified Data Engineer - Associate (DEA-C01) 認定 Data-Engineer-Associate 試験問題 (Q205-Q210):

質問 # 205

A company is using an AWS Transfer Family server to migrate data from an on-premises environment to AWS. Company policy mandates the use of TLS 1.2 or above to encrypt the data in transit.

Which solution will meet these requirements?

- A. Install an SSL certificate on the Transfer Family server to encrypt data transfers by using TLS 1.2.
- B. Update the security policy of the Transfer Family server to specify a minimum protocol version of TLS 1.2.
- C. Update the security group rules for the on-premises network to allow only connections that use TLS 1.2 or above.
- D. Generate new SSH keys for the Transfer Family server. Make the old keys and the new keys available for use.

正解: B

解説:

The AWS Transfer Family server's security policy can be updated to enforce TLS 1.2 or higher, ensuring compliance with company policy for encrypted data transfers.

* AWS Transfer Family Security Policy:

* AWS Transfer Family supports setting a minimum TLS version through its security policy configuration. This ensures that only connections using TLS 1.2 or above are allowed.

Reference: AWS Transfer Family Security Policy

Alternatives Considered:

A (Generate new SSH keys): SSH keys are unrelated to TLS and do not enforce encryption protocols like TLS 1.2.

B (Update security group rules): Security groups control IP-level access, not TLS versions.

D (Install SSL certificate): SSL certificates ensure secure connections, but the TLS version is controlled via the security policy.

References:

AWS Transfer Family Documentation

質問 # 206

The company stores a large volume of customer records in Amazon S3. To comply with regulations, the company must be able to access new customer records immediately for the first 30 days after the records are created. The company accesses records that are older than 30 days infrequently.

The company needs to cost-optimize its Amazon S3 storage.

Which solution will meet these requirements MOST cost-effectively?

- A. Use S3 Standard-Infrequent Access (S3 Standard-IA) storage for all customer records.
- B. Use S3 Intelligent-Tiering storage.
- C. Apply a lifecycle policy to transition records to S3 Standard-Infrequent-Access (S3 Standard-IA) storage after 30 days.
- D. Transition records to S3 Glacier Deep Archive storage after 30 days.

正解: C

解説:

The most cost-effective solution in this case is to apply a lifecycle policy to transition records to Amazon S3 Standard-IA storage after 30 days. Here's why:

Amazon S3 Lifecycle Policies: Amazon S3 offers lifecycle policies that allow you to automatically transition objects between different storage classes to optimize costs. For data that is frequently accessed in the first 30 days and infrequently accessed after that, transitioning from the S3 Standard storage class to S3 Standard-Infrequent Access (S3 Standard-IA) after 30 days makes the most sense. S3 Standard-IA is designed for data that is accessed less frequently but still needs to be retained, offering lower storage costs than S3 Standard with a retrieval cost for access.

Cost Optimization: S3 Standard-IA offers a lower price per GB than S3 Standard. Since the data will be accessed infrequently after 30 days, using S3 Standard-IA will lower storage costs while still allowing for immediate retrieval when necessary.

Compliance with Regulations: Since the records need to be immediately accessible for the first 30 days, the use of S3 Standard for that period ensures compliance with regulatory requirements. After 30 days, transitioning to S3 Standard-IA continues to meet access requirements for infrequent access while reducing storage costs.

Alternatives Considered:

Option B (S3 Intelligent-Tiering): While S3 Intelligent-Tiering automatically moves data between access tiers based on access patterns, it incurs a small monthly monitoring and automation charge per object. It could be a viable option, but transitioning data to

S3 Standard-IA directly would be more cost-effective since the pattern of access is well-known (frequent for 30 days, infrequent thereafter).

Option C (S3 Glacier Deep Archive): Glacier Deep Archive is the lowest-cost storage class, but it is not suitable in this case because the data needs to be accessed immediately within 30 days and on an infrequent basis thereafter. Glacier Deep Archive requires hours for data retrieval, which is not acceptable for infrequent access needs.

Option D (S3 Standard-IA for all records): Using S3 Standard-IA for all records would result in higher costs for the first 30 days, as the data is frequently accessed. S3 Standard-IA incurs retrieval charges, making it less suitable for frequently accessed data.

Amazon S3 Lifecycle Policies

S3 Storage Classes

Cost Management and Data Optimization Using Lifecycle Policies

AWS Data Engineering Documentation

質問 # 207

A company uses Amazon S3 as a data lake. The company sets up a data warehouse by using a multi-node Amazon Redshift cluster. The company organizes the data files in the data lake based on the data source of each data file.

The company loads all the data files into one table in the Redshift cluster by using a separate COPY command for each data file location. This approach takes a long time to load all the data files into the table. The company must increase the speed of the data ingestion. The company does not want to increase the cost of the process.

Which solution will meet these requirements?

- A. Create a manifest file that contains the data file locations. Use a COPY command to load the data into Amazon Redshift.
- B. Use an AWS Glue job to copy all the data files into one folder. Use a COPY command to load the data into Amazon Redshift.
- C. Load all the data files in parallel into Amazon Aurora. Run an AWS Glue job to load the data into Amazon Redshift.
- D. Use a provisioned Amazon EMR cluster to copy all the data files into one folder. Use a COPY command to load the data into Amazon Redshift.

正解： A

解説：

The company is facing performance issues loading data into Amazon Redshift because it is issuing separate COPY commands for each data file location. The most efficient way to increase the speed of data ingestion into Redshift without increasing the cost is to use a manifest file.

* Option D: Create a manifest file that contains the data file locations. Use a COPY command to load the data into Amazon Redshift. A manifest file provides a list of all the data files, allowing the COPY command to load all files in parallel from different locations in Amazon S3. This significantly improves the loading speed without adding costs, as it optimizes the data loading process in a single COPY operation.

Other options (A, B, C) involve additional steps that would either increase the cost (provisioning clusters, using Glue, etc.) or do not address the core issue of needing a unified and efficient COPY process.

References:

* Amazon Redshift COPY Command

* Redshift Manifest File Documentation

質問 # 208

A company analyzes data in a data lake every quarter to perform inventory assessments. A data engineer uses AWS Glue DataBrew to detect any personally identifiable information (PII) about customers within the data.

The company's privacy policy considers some custom categories of information to be PII. However, the categories are not included in standard DataBrew data quality rules.

The data engineer needs to modify the current process to scan for the custom PII categories across multiple datasets within the data lake.

Which solution will meet these requirements with the LEAST operational overhead?

- A. Implement custom data quality rules in Data Brew. Apply the custom rules across datasets.
- B. Implement regex patterns to extract PII information from fields during extract transform, and load (ETL) operations into the data lake.
- C. Develop custom Python scripts to detect the custom PII categories. Call the scripts from DataBrew.
- D. Manually review the data for custom PII categories.

正解： A

解説:

The data engineer needs to detect custom categories of PII within the data lake using AWS Glue DataBrew.

While DataBrew provides standard data quality rules, the solution must support custom PII categories.

* Option B: Implement custom data quality rules in DataBrew. Apply the custom rules across datasets. This option is the most efficient because DataBrew allows the creation of custom data quality rules that can be applied to detect specific data patterns, including custom PII categories. This approach minimizes operational overhead while ensuring that the specific privacy requirements are met.

Options A, C, and D either involve manual intervention or developing custom scripts, both of which increase operational effort compared to using DataBrew's built-in capabilities.

References:

* AWS Glue DataBrew Documentation

質問 # 209

A company is building an analytics solution. The solution uses Amazon S3 for data lake storage and Amazon Redshift for a data warehouse. The company wants to use Amazon Redshift Spectrum to query the data that is in Amazon S3.

Which actions will provide the FASTEST queries? (Choose two.)

- A. Partition the data based on the most common query predicates.
- B. Use a columnar storage file format.
- C. Split the data into files that are less than 10 KB.
- D. Use file formats that are not
- E. Use gzip compression to compress individual files to sizes that are between 1 GB and 5 GB.

正解: A、B

質問 # 210

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