

DEA-C01 Dumps & DEA-C01 German



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Die Snowflake Zertifizierungen sind heute immer mehr populär, weil diese international anerkannt sind. Deshalb nehmen immer mehr Leute Snowflake an Zertifizierungsprüfungen teil. Darunter ist die Snowflake DEA-C01 Prüfung eine der wichtigsten Prüfungen. Und, Wie können Sie sich auf die Snowflake DEA-C01 Prüfung vorbereiten? Lernen alle Kenntnisse sehr fleißig auswendig? Oder Benutzen die hocheffektiven Prüfungsunterlagen?

Snowflake DEA-C01 Prüfungsplan:

Thema	Einzelheiten
Thema 1	• Data Movement: Snowflake Data Engineers and Software Engineers are assessed on their proficiency to load, ingest, and troubleshoot data in Snowflake. It evaluates skills in building continuous data pipelines, configuring connectors, and designing data sharing solutions.

Thema 2	• Storage and Data Protection: The topic tests the implementation of data recovery features and the understanding of Snowflake's Time Travel and micro-partitions. Engineers are evaluated on their ability to create new environments through cloning and ensure data protection, highlighting essential skills for maintaining Snowflake data integrity and accessibility.
Thema 3	• Performance Optimization: This topic assesses the ability to optimize and troubleshoot underperforming queries in Snowflake. Candidates must demonstrate knowledge in configuring optimal solutions, utilizing caching, and monitoring data pipelines. It focuses on ensuring engineers can enhance performance based on specific scenarios, crucial for Snowflake Data Engineers and Software Engineers.
Thema 4	• Data Transformation: The SnowPro Advanced: Data Engineer exam evaluates skills in using User-Defined Functions (UDFs), external functions, and stored procedures. It assesses the ability to handle semi-structured data and utilize Snowpark for transformations. This section ensures Snowflake engineers can effectively transform data within Snowflake environments, critical for data manipulation tasks.
Thema 5	• Security: The Security topic of the DEA-C01 test covers the principles of Snowflake security, including the management of system roles and data governance. It measures the ability to secure data and ensure compliance with policies, crucial for maintaining secure data environments for Snowflake Data Engineers and Software Engineers.

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DEA-C01 German - DEA-C01 Prüfungsaufgaben

Viele Menschen haben Sorgen darum, dass sie in der Prüfung durchfallen, auch wenn sie sich schon lange auf Snowflake DEA-C01 Prüfung vorbereitet, nur weil sie nicht an der Prüfungsatmosphäre gewöhnt sind. Deshalb bieten wir Ihnen die Möglichkeit, vor der Prüfung die realistische Prüfungsatmosphäre zu erfahren. Snowflake DEA-C01 Simulierte-Software enthält zahlreiche Prüfungsaufgaben mit ausführliche Erklärungen der Antworten von den Experten. Damit können Sie Ihre Fähigkeit verbessern und ausreichende Vorbereitung der Snowflake DEA-C01 Prüfung haben.

Snowflake SnowPro Advanced: Data Engineer Certification Exam DEA-C01 Prüfungsfragen mit Lösungen (Q190-Q195):

190. Frage

A data engineer is configuring an AWS Glue job to read data from an Amazon S3 bucket. The data engineer has set up the necessary AWS Glue connection details and an associated IAM role. However, when the data engineer attempts to run the AWS Glue job, the data engineer receives an error message that indicates that there are problems with the Amazon S3 VPC gateway endpoint.

The data engineer must resolve the error and connect the AWS Glue job to the S3 bucket.

Which solution will meet this requirement?

- **A. Verify that the VPC's route table includes inbound and outbound routes for the Amazon S3 VPC gateway endpoint.**
- B. Update the AWS Glue security group to allow inbound traffic from the Amazon S3 VPC gateway endpoint.
- C. Configure an S3 bucket policy to explicitly grant the AWS Glue job permissions to access the S3 bucket.
- D. Review the AWS Glue job code to ensure that the AWS Glue connection details include a fully qualified domain name.

Antwort: A

Begründung:

<https://docs.aws.amazon.com/glue/latest/dg/connection-VPC-disable-proxy.html>

<https://docs.aws.amazon.com/glue/latest/dg/connection-S3-VPC.html>

191. Frage

An ecommerce company processes millions of orders each day. The company uses AWS Glue ETL to collect data from multiple sources, clean the data, and store the data in an Amazon S3 bucket in CSV format by using the S3 Standard storage class. The company uses the stored data to conduct daily analysis.

The company wants to optimize costs for data storage and retrieval.
Which solution will meet this requirement?

- A. Configure AWS Glue ETL to use Amazon EMR to process incoming data in parallel.
- **B. Configure AWS Glue ETL to transform the incoming data to Apache Parquet format.**
- C. Transition the data to Amazon S3 Glacier Flexible Retrieval.
- D. Transition the data from Amazon S3 to an Amazon Aurora cluster.

Antwort: B

Begründung:

Converting the CSV files into Apache Parquet during your Glue ETL jobs dramatically reduces both storage size (because Parquet is a compressed, columnar format) and query cost (because analytics engines only scan the columns you need). This change requires no new infrastructure and pays off immediately for your daily analysis workloads.

192. Frage

A company plans to provision a log delivery stream within a VPC. The company configured the VPC flow logs to publish to Amazon CloudWatch Logs. The company needs to send the flow logs to Splunk in near real time for further analysis.
Which solution will meet these requirements with the LEAST operational overhead?

- A. Configure an Amazon Kinesis Data Streams data stream to use Splunk as the destination. Create an AWS Lambda function to send the flow logs from CloudWatch Logs to the data stream.
- B. Configure an Amazon Kinesis Data Streams data stream to use Splunk as the destination. Create a CloudWatch Logs subscription filter to send log events to the data stream.
- **C. Create an Amazon Kinesis Data Firehose delivery stream to use Splunk as the destination. Create a CloudWatch Logs subscription filter to send log events to the delivery stream.**
- D. Create an Amazon Kinesis Data Firehose delivery stream to use Splunk as the destination. Create an AWS Lambda function to send the flow logs from CloudWatch Logs to the delivery stream.

Antwort: C

Begründung:

Kinesis Data Firehose has built-in support for Splunk as a destination, making the integration straightforward. Using a CloudWatch Logs subscription filter directly to Firehose simplifies the data flow, eliminating the need for additional Lambda functions or custom integrations.

193. Frage

When processing large datasets using distributed computing frameworks, uneven distribution of data can lead to processing delays.
What is this phenomenon commonly known as?

- A. Data shuffling
- B. Data partitioning
- **C. Data skew**
- D. Data fragmentation

Antwort: C

194. Frage

Regular views do not cache data, and therefore cannot improve performance by caching?

- A. FALSE
- **B. TRUE**

Antwort: B

Begründung:

Explanation

Regular views do not cache data, and therefore cannot improve performance by caching.

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