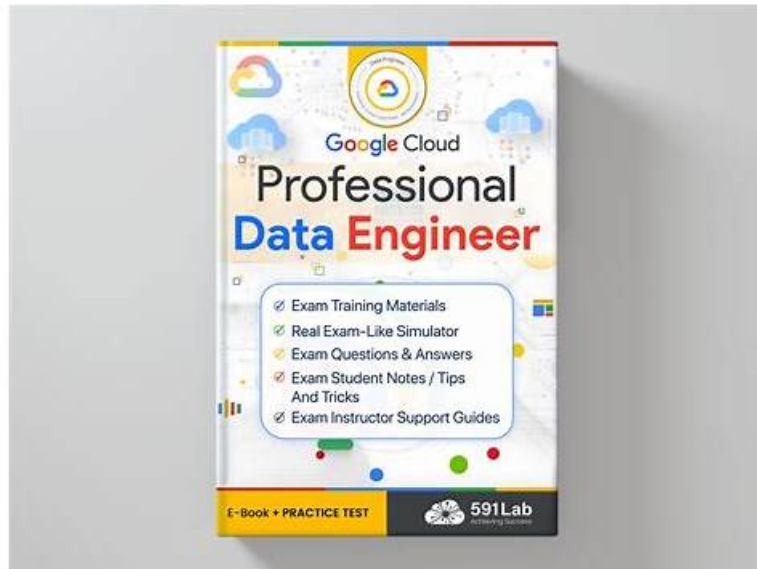


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Google Certified Professional Data Engineer Exam Sample Questions (Q70-Q75):

NEW QUESTION # 70

Your company is performing data preprocessing for a learning algorithm in Google Cloud Dataflow.

Numerous data logs are being generated during this step, and the team wants to analyze them. Due to the dynamic nature

of the campaign, the data is growing exponentially every hour.

The data scientists have written the following code to read the data for a new key features in the logs.

```
BigQueryIO.Read
```

```
.named("ReadLogData")
```

```
.from("clouddataflow-readonly:samples.log_data")
```

You want to improve the performance of this data read. What should you do?

- A. Call a transform that returns TableRow objects, where each element in the PCollection represents a single row in the table.
- B. Use .fromQuery operation to read specific fields from the table.
- C. Use of both the Google BigQuery TableSchema and TableFieldSchema classes.
- D. Specify the TableReference object in the code.

Answer: A

NEW QUESTION # 71

You are operating a Cloud Dataflow streaming pipeline. The pipeline aggregates events from a Cloud Pub

/Sub subscription source, within a window, and sinks the resulting aggregation to a Cloud Storage bucket. The source has consistent throughput. You want to monitor an alert on behavior of the pipeline with Cloud Stackdriver to ensure that it is processing data.

Which Stackdriver alerts should you create?

- A. An alert based on an increase of instance/storage/used_bytes for the source and a rate of change decrease of subscription/num_undelivered_messages for the destination
- B. An alert based on a decrease of subscription/num_undelivered_messages for the source and a rate of change increase of instance/storage/used_bytes for the destination
- C. An alert based on a decrease of instance/storage/used_bytes for the source and a rate of change increase of subscription/num_undelivered_messages for the destination
- D. An alert based on an increase of subscription/num_undelivered_messages for the source and a rate of change decrease of instance/storage/used_bytes for the destination

Answer: D

NEW QUESTION # 72

You need to create a data pipeline that copies time-series transaction data so that it can be queried from within BigQuery by your data science team for analysis. Every hour, thousands of transactions are updated with a new status. The size of the initial dataset is 1.5 PB, and it will grow by 3 TB per day. The data is heavily structured, and your data science team will build machine learning models based on this data. You want to maximize performance and usability for your data science team. Which two strategies should you adopt?

Choose 2 answers.

- A. Denormalize the data as much as possible.
- B. Use BigQuery UPDATE to further reduce the size of the dataset.
- C. Preserve the structure of the data as much as possible.
- D. Copy a daily snapshot of transaction data to Cloud Storage and store it as an Avro file. Use BigQuery's support for external data sources to query.
- E. Develop a data pipeline where status updates are appended to BigQuery instead of updated.

Answer: D,E

NEW QUESTION # 73

You've migrated a Hadoop job from an on-prem cluster to dataproc and GCS. Your Spark job is a complicated analytical

workload that consists of many shuffling operations and initial data are parquet files (on average 200-400 MB size each). You see some degradation in performance after the migration to Dataproc, so you'd like to optimize for it. You need to keep in mind that your organization is very cost-sensitive, so you'd like to continue using Dataproc on preemptibles (with 2 non-preemptible workers only) for this workload.

What should you do?

- A. Switch to TFRecords formats (appr. 200MB per file) instead of parquet files.
- **B. Switch from HDDs to SSDs, override the preemptible VMs configuration to increase the boot disk size.**
- C. Increase the size of your parquet files to ensure them to be 1 GB minimum
- D. Switch from HDDs to SSDs, copy initial data from GCS to HDFS, run the Spark job and copy results back to GCS.

Answer: B

Explanation:

In order to increase performance switch to SSD which will be costly, so to tackle this increase the boot disk size, bootsize is worker node cache size 100 Gb.

NEW QUESTION # 74

When creating a new Cloud Dataproc cluster with the `projects.regions.clusters.create` operation, these four values are required: project, region, name, and ____.

- **A. zone**
- B. type
- C. label
- D. node

Answer: A

Explanation:

At a minimum, you must specify four values when creating a new cluster with the `projects.regions.clusters.create` operation:

The project in which the cluster will be created

The region to use

The name of the cluster

The zone in which the cluster will be created

You can specify many more details beyond these minimum requirements. For example, you can also specify the number of workers, whether preemptible compute should be used, and the network settings.

Reference: https://cloud.google.com/dataproc/docs/tutorials/python-library-example#create_a_new_cloud_dataproc_cluster

NEW QUESTION # 75

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