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Question: 230

When a Cloud Bigtable node fails, ____ is lost.

A. all data
B. no data
C. the last transaction
D. the time dimension

Answer: B

Question: 231

Which is not a valid reason for poor Cloud Bigtable performance?

A. The workload isn't appropriate for Cloud Bigtable.
B. The table's schema is not designed correctly.
C. The Cloud Bigtable cluster has too many nodes.
D. There are issues with the network connection.

Answer: C

Question: 232

Which is the preferred method to use to avoid hotspotting in time series data in Bigtable?

A. Field promotion
B. Randomization
C. Salting
D. Hashing

Answer: A

Question: 233

When you design a Google Cloud Bigtable schema it is recommended that you _____.

A. Avoid schema designs that are based on NoSQL concepts
B. Create schema designs that are based on a relational database design
C. Avoid schema designs that require atomicity across rows
D. Create schema designs that require atomicity across rows

Answer: C

Question: 234

Which of the following is NOT a valid use case to select HDD (hard disk drives) as the storage for Google Cloud Bigtable?

A. You expect to store at least 10 TB of data.
B. You will mostly run batch workloads with scans and writes, rather than frequently executing random reads of a small number of rows.
C. You need to integrate with Google BigQuery.
D. You will not use the data to back a user-facing or latency-sensitive application.

Answer: C

Question: 235

Cloud Bigtable is Google's _____ Big Data database service.

A. Relational
B. mySQL
C. NoSQL
D. SQL Server

Answer: C

Question: 236

When you store data in Cloud Bigtable, what is the recommended minimum amount of stored data?

A. 500 TB
B. 1 GB
C. 1 TB
D. 500 GB

Answer: C

Question: 237

If you're running a performance test that depends upon Cloud Bigtable, all the choices except one below are recommended steps. Which is NOT a recommended step to follow?

A. Do not use a production instance.
B. D. Use at least 300 Gof data.
C. Before you test, run a heavy pre-test for several minutes.
D. Use at least 300 GB of data.

Answer: A

Question: 238

Cloud Bigtable is a recommended option for storing very large amounts of _____?

A. multi-keyed data with very high latency
B. multi-keyed data with very low latency
C. single-keyed data with very low latency
D. single-keyed data with very high latency

Answer: C

Question: 239

Google Cloud Bigtable indexes a single value in each row. This value is called the _____.

A. primary key
B. unique key
C. row key
D. master key

Answer: C

Question: 240

What is the HBase Shell for Cloud Bigtable?

A. The HBase shell is a GUI based interface that performs administrative tasks, such as creating and deleting tables.
B. The HBase shell is a command-line tool that performs administrative tasks, such as creating and deleting tables.
C. The HBase shell is a hypervisor based shell that performs administrative tasks, such as creating and deleting new virtualized instances.

D. The HBase shell is a command-line tool that performs only user account management functions to grant access to Cloud Bigtable instances.

Answer: B

Question: 241

What is the recommended action to do in order to switch between SSD and HDD storage for your Google Cloud Bigtable instance?

A. create a third instance and sync the data from the two storage types via batch jobs
B. export the data from the existing instance and import the data into a new instance
C. run parallel instances where one is HDD and the other is SDD
D. the selection is final and you must resume using the same storage type

Answer: B

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