

Module 2 Quiz

Quiz, 6 questions

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1.

What is the best way to see how much data is being processed by your query in the BigQuery Web UI?

- ☐ View the table metadata schema to quickly determine the size of the table to be scanned
 - ☐ Wait to see the bill in the Google Cloud Platform billing console
 - ☐ Save the query results to a permanent table and then view the size of that table
 - ☐ ~~Click on the Query Validator to see how many bytes will be / are processed~~
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2.

What is a common way in SQL to identify duplicate records?

- ☐ Sort the records and look for multiple occurrences visually
 - ☐ Use COUNT(DISTINCT field) in conjunction with a HAVING clause
 - ☐ ~~Use COUNT(field) in conjunction with a HAVING clause~~
 - ☐ Manually export and remove the records in a spreadsheet program
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3.

What are the common tasks a data analyst must perform?

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☐~~Transform~~☐~~Visualize~~☐~~Store~~☐

Build Dataflow Pipelines

☐

Setup hardware

☐~~Ingest~~☐~~Analyze~~

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4.

True or False: BigQuery stores the audit logs of each query ran against your datasets

☐~~True~~☐

False

1

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5.

Which of these most accurately describes the goal of BigQuery?

☐~~BigQuery is a petabyte-scale data warehouse. It is optimized for analytic workloads which equates a large amount of reading and processing data.~~☐

BigQuery is a highly scalable operational datastore that you can use in place of your relational database back-ends for applications. It is optimized for transactional workloads which equates to a large volume of writing and updating records.

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6.

Which one of these three roles benefit from having a background in SQL for processing data?

- ☐ Data Analyst
- ☐ Data Scientist
- ☐ Data Engineer
- ☐ ~~All of the above~~

☐

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