

Module 3 Quiz

Quiz, 3 questions

1
point

1.

What is the reason to not use `SELECT *` to explore your dataset?

- ☐ The BigQuery preview data table feature is faster and free to preview records
 - ☐ Selecting all columns is an expensive operation performance-wise, especially with no filters
 - ☐ Selecting all columns, even with `WHERE` clause filters, will scan your entire dataset and incur charges for all bytes processed. This is a pitfall when returning potentially large columns (like very long string fields, e.g. Product Reviews).
 - ☐ ~~All of the above~~
-

1
point

2.

Which one of these SQL clauses cannot operate against an alias that was just defined in your `SELECT` statement?

- ☐ ~~WHERE~~
 - ☐ GROUP BY
 - ☐ ORDER BY
 - ☐ HAVING
-

1
point

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3.

What is the core principle behind how BigQuery can effectively scale to process billions of rows of data?

- ☐ Proprietary SQL language
- ☐ Solid state hard drives
- ☐ ~~Massive parallel processing of queries across distributed resources~~



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