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This section is a prerequisite. You must complete this section in order to unlock additional content.

This is your final exam. You have 3 chances to get each question CORRECT.

You have seen all these questions before, in the lesson pages.

If you get the answer wrong, you need to wait 15 seconds before answering again. You can use the wait time to navigate back to the lesson and double-check for the correct answer. Each question has a hint about where to find the answer. If a question starts with "L2" the answer can be found in Lesson 2. If a question starts with "L3" the answer can be found in Lesson 3.

✓ 1/1 point (ungraded)

L2: Which file types below are considered STRUCTURED?

Select 3.



Comma Separated (CSV)



JSON formatted and named *.json

☐ JSON formatted and named *.txt☐ Images☐ Avro☐ Parquet☐ Videos☐ XML☐ ORC☒ Tab Separated (TSV)☐ PDFs☐ Emails☒ Pipe-delimited and named *.txt**Submit**

You have used 2 of 3 attempts

✓ Correct (1/1 point)

✓ 1/1 point (ungraded)

L2: Which file types below are considered SEMI-STRUCTURED?

Select 6.

☐

Comma Separated (CSV)



JSON formatted and named *.json



JSON formatted and named *.txt

☐

Images



Avro



Parquet

☐

Videos



XML



ORC

☐

Tab Separated (TSV)

☐

PDFs

☐

Emails

☐

Pipe-delimited and named *.txt

**Submit**

You have used 2 of 3 attempts

✓ Correct (1/1 point)

✓ 1/1 point (ungraded)

L2: Which file types or data types below are considered UNSTRUCTURED?

Select 4.

- ☐ Comma Separated (CSV)
- ☐ JSON formatted and named *.json
- ☐ JSON formatted and named *.txt
- ☒ Images
- ☐ Avro
- ☐ Parquet
- ☒ Videos
- ☐ XML
- ☐ ORC
- ☐ Tab Separated (TSV)
- ☒ PDFs
- ☒ Audio
- ☐ Pipe-delimited and named *.txt



Submit

You have used 1 of 3 attempts

✓ Correct (1/1 point)

✓ 1/1 point (ungraded)

L2: Which of these statements is the most durable and flexible definition of a Snowflake Stage Object?

- ☐ It's a temporary location for storing data.
- ☐ It's a cloud folder.
- ☒ It's a named gateway that allows Snowflake users to easily connect to cloud folders and access the data stored in them.

**Submit**

You have used 1 of 3 attempts

✓ Correct (1/1 point)

✓ 1/1 point (ungraded)

L3: If we don't tell Snowflake anything about our file structure, what will it presume about the structure?

Select 3.

- ☒ The file data is flat.

☐

The file data is nested/hierarchical.

☐

The data rows are separated by New-Record-# symbols.

☒

The data rows are separated by Carriage Return/Line Feed symbols.

☒

The data columns are separated using commas.

☐

The data columns are separated using | or ^.



Submit

You have used 1 of 3 attempts

✓ Correct (1/1 point)



1/1 point (ungraded)

L3: What is the Snowflake Object that helps us communicate with Snowflake about the structure of our data?

☐

SCHEMA

☐

STAGE

☒

FILE FORMAT

☐

TASK



Submit

You have used 1 of 3 attempts

✓ Correct (1/1 point)

✓ 1/1 point (ungraded)

L3: Comma Separated files use Commas as the symbol for column separation. What is another name for "Column Separator"?

☐ Row Parser☒ Field Delimiter☐ Record Delimiter☐ Row Separator**Submit**

You have used 1 of 3 attempts

✓ Correct (1/1 point)

✓ 1/1 point (ungraded)

L3: In an earlier Workshop, we learned that FILE FORMATS are essential tools for loading data. What additional use for FILE FORMATS have we now discovered?

- ☐ File formats can also be helpful when creating stages.
- ☐ File formats can also be helpful in running warehouses.
- ☒ File formats can also be helpful when querying staged files.



Submit

You have used 1 of 3 attempts

✓ Correct (1/1 point)

✓ 1/1 point (ungraded)

L4: What is it called when we put one function inside of another?

- ☐ Collapsing
- ☐ Truncating
- ☐ Coalescing
- ☒ Nesting



Submit

You have used 1 of 3 attempts

✓ Correct (1/1 point)

✓ 1/1 point (ungraded)

L4: When we talk about Data Lakes in Snowflake, what do we mean?

- ☐ Data that flows easily and is always fresh because it doesn't stagnate.
- ☐ Data that is loaded into internal Snowflake tables using a Snowflake object called a Stream.
- ☒ Data that is left outside of Snowflake but can be accessed using Snowflake tools.
- ☐ Data that cannot be accessed using a tool called a Stream.



Submit

You have used 3 of 3 attempts

✓ Correct (1/1 point)

✓ 1/1 point (ungraded)

L6: What GeoSpatial Data Formats have we used in this workshop so far?

- ☒ Well Known Text (WKT)
- ☐ Keyhole Markup Language (KML)



GeoJSON



Well Known Binary (WKB)

**Submit**

You have used 1 of 3 attempts



Correct (1/1 point)



1/1 point (ungraded)

L7: What does the ST_ at the beginning of so many GeoSpatial Function names stand for?



STRING



Sterling (Silver)



Spatial Type



Stretch

**Submit**

You have used 1 of 3 attempts



Correct (1/1 point)

✓ 1/1 point (ungraded)

L7: What GeoSpatial Data Functions have we used in this workshop?

☒ TO_GEOGRAPHY()

☒ ST_LENGTH()

☒ ST_XMIN()

☒ ST_YMAX()

☐ STDDEV



Submit

You have used 1 of 3 attempts

✓ Correct (1/1 point)

✓ 1/1 point (ungraded)

L8: Which of the options below could be called a FUNCTION SIGNATURE?

☐ CREATE FUNCTION MY_COOL_FUNCTION

☐ MY_COOL_FUNCTION()

☒ MY_COOL_FUNCTION(x number, y text)

☐ SELECT MY_COOL_FUNCTION(2,'Hello')

**Submit**

You have used 1 of 3 attempts

✓ Correct (1/1 point)

✓ 1/1 point (ungraded)

What are Materialized Views, External Tables and Iceberg Tables generally used for?

- ☐ To load data into Snowflake quickly.
- ☐ To unload data from Snowflake quickly.
- ☒ To provide Snowflake access to data that has not been loaded.
- ☐ To extract, transform, and load (ETL) data into Snowflake.

**Submit**

You have used 1 of 3 attempts

✓ Correct (1/1 point)

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