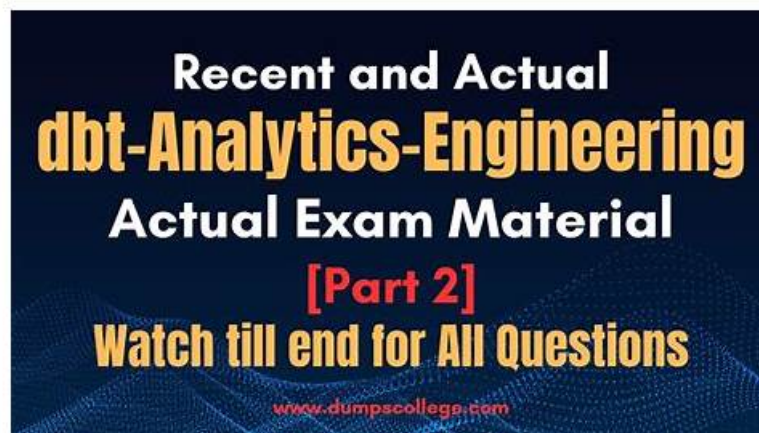


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dbt Labs dbt Analytics Engineering Certification Exam Sample Questions (Q42-Q47):

NEW QUESTION # 42

31. Your entire DAG looks like the image shown.



(Several stg_ models appear upstream, feeding into int_ and fct_ models.) The question asks: "Was this modeling rule violated?"

Staging models dependent on other staging models"

- A. Yes

- B. No

Answer: A

Explanation:

In dbt's recommended layered modeling architecture, the staging layer is intended to provide a clean, one- to-one representation of raw source tables. Each `stg_` model should depend only on sources, not on other staging models. This ensures staging remains a simple, transparent layer where data is renamed, recast, standardized, and lightly transformed before being passed to intermediate and mart layers.

In the DAG shown, at least one staging model (for example, `stg_line_items` or `stg_tpch_line_items`) appears downstream of another staging model, meaning a `stg_` model is referencing another `stg_` model. This violates dbt's recommended modeling practice, because it creates unnecessary complexity in the staging layer and reduces modularity and transparency. Downstream layers such as intermediate (`int_`) and marts (`fact_`) should be used to combine, enrich, or join multiple staging outputs.

When staging models depend on each other, it becomes harder to trace lineage, reduces clarity about where transformations occur, and complicates the entire DAG. The proper pattern is:

* Sources # Staging (`stg_`) # Intermediate (`int_`) # Marts (`fact_`)

Since the DAG shows staging models referencing other staging models, the rules have indeed been violated.

NEW QUESTION # 43

A developer imports a package from a private repository called `timeformat` for use within their project.

Which statement is correct? Choose 1 option.

Options:

- A. "The package can be added with this configuration in the `packages.yml` file:"
packages:
- local: /opt/dbt/timeformat
- B. "The package can be installed by running the command `dbt build`."
- C. "The package default schema can be overridden in the `dbt_project.yml` file as:"
models:
timeformat:
+schema: timeseries
- D. "Including the package version/revision in the `packages.yml` file, for private git packages will result in an error."

Answer: C

Explanation:

The only correct statement is Option C, because dbt allows you to override the schema for a package's models directly within your project's `dbt_project.yml` file. Packages behave just like subfolders within your own project, and therefore the standard configuration pattern applies:

models:

timeformat:

+schema: timeseries

This correctly overrides the package's default schema, allowing all models within the `timeformat` package to be built into the `timeseries` schema.

Why the other options are incorrect

Option A

Local packages can be added using a path reference, but that is not what a private Git repository refers to. A private repo must be added using `git`: plus SSH/HTTPS URL, not `local`: unless the developer literally cloned the repo into a local directory. The question specifically describes a private repository, so this is not the correct statement.

Option B

Packages are installed using `dbt deps`, not `dbt build`.

`dbt build` only runs models, tests, and snapshots; it does not install dependencies.

Option D

Including a version or revision is allowed for private Git-based packages. You can specify branches, tags, or commit hashes safely in `packages.yml`.

NEW QUESTION # 44

Given this `dbt_project.yml`:

name: "jaffle_shop"

version: "1.0.0"

config-version: 2

```
profile: "snowflake"
model-paths: ["models"]
macro-paths: ["macros"]
snapshot-paths: ["snapshots"]
target-path: "target"
clean-targets:
- "logs"
- "target"
- "dbt_modules"
- "dbt_packages"
models:
jaffle_shop:
orders:
materialized: table
```

When executing a dbt run your models build as views instead of tables:

19:36:14 Found 1 model, 0 tests, 0 snapshots, 0 analyses, 179 macros, 0 operations, 0 seed files, 0 sources, 0 exposures, 0 metrics

19:36:16 Concurrency: 1 threads (target='default')

19:36:17 Finished running 1 view model in 3.35s.

19:36:17 Completed successfully

19:36:17 Done. PASS=1 WARN=0 ERROR=0 SKIP=0 TOTAL=1

Which could be a root cause of why the model was not materialized as a table?

The target-path is incorrectly configured.

- A. Yes
- B. No

Answer: A

Explanation:

The behavior described-dbt running the orders model as a view despite being explicitly configured as a table

-indicates that dbt is not correctly detecting or applying the model-level configuration during compilation.

dbt relies heavily on the target-path directory to write compiled SQL, manifest files, and run artifacts. If the target-path is misconfigured, pointing to a location that dbt does not handle correctly or that overlaps with another folder used internally, dbt may fail to load the correct configuration from the merged project settings.

When dbt cannot locate the compiled configuration for a model, it defaults to its standard materialization type, which is view. This explains why the logs show:

"Finished running 1 view model"

even though the dbt_project.yml clearly declares:

materialized: table.

Additionally, the logs indicate no warnings or parsing errors, meaning dbt ran successfully but with incorrect settings-another indicator of configuration metadata being overridden or misplaced due to an incorrect target- path.

By resolving the target-path issue, dbt will successfully load the model configuration and materialize the orders model as a table as intended.

NEW QUESTION # 45

Is this materialization supported by Python models in dbt?

Ephemeral

- A. No
- B. Yes

Answer: A

Explanation:

dbt Python models support a limited set of materializations because they rely on execution within the data platform's Python compute engine (such as Snowpark for Snowflake, Dataproc for BigQuery, or Spark).

These engines require models to materialize into actual relations-tables or views-in order to persist the results of Python-based transformations.

The ephemeral materialization, however, is fundamentally incompatible with this behavior. Ephemeral models do not create relations in the warehouse; instead, dbt inlines their SQL logic directly into downstream models. Since Python models cannot be inlined (they

execute Python code, not SQL), dbt does not allow ephemeral Python models. dbt requires Python model outputs to be materialized as either:

- * table
- * view
- * incremental

Therefore, ephemeral is not supported for Python models, and attempting to configure a Python model as ephemeral will result in a compilation error.

The reason is straightforward: ephemeral logic depends on SQL compilation, while Python models depend on executing Python code in the data platform. Because these mechanisms are incompatible, dbt restricts Python models to relational materializations only.

Thus, the correct answer is No - ephemeral is not supported for Python models.

NEW QUESTION # 46

Which of the following is true about restricting the usage of models in dbt?

Choose 1 option.

- A. You must map your data platform roles to groups by specifying the role name in the configurations.
- B. Data platform user emails can be used to determine who can reference a model.
- **C. Model groups can limit references by other models which aren't in the same group.**
- D. Restrictions are set by defining the models and Git user groups approved for usage.

Answer: C

Explanation:

The correct answer is C: Model groups can limit references by other models which aren't in the same group.

According to the dbt documentation, dbt provides a formal access-control mechanism for models through model groups and the access property. Models can be assigned to groups, and each model can be marked as public, protected, or private. The purpose of this system is to create clear boundaries within a project, making it possible to control which models are allowed to reference others. Specifically, dbt enforces rules where models in a group can restrict references from models outside that group, which helps maintain modularity and prevents accidental coupling of unrelated data layers. This is extremely valuable in large analytics engineering projects where teams manage different domains or data products.

Option A is incorrect because dbt does not use Git user groups or any form of identity-based access control for model usage.

Option B is incorrect because dbt does not integrate with warehouse roles for controlling model references-access is handled strictly within the dbt project's metadata. Option D is incorrect because user emails or platform identities have no role in determining which models can reference others. dbt enforces usage rules only through its metadata-driven grouping and access configuration system.

NEW QUESTION # 47

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