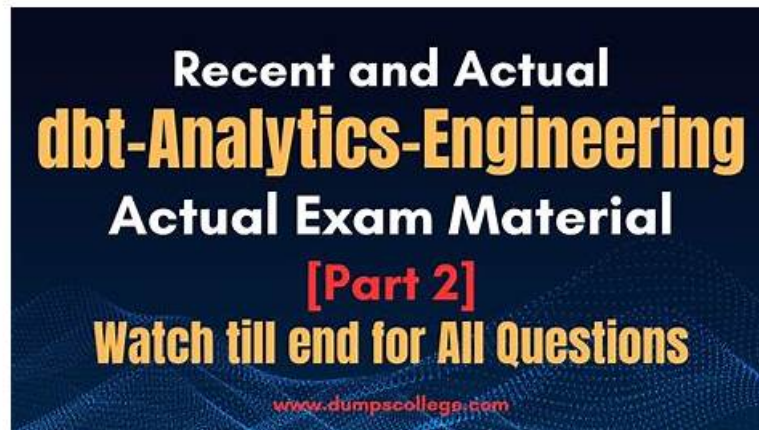


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## dbt Labs dbt Analytics Engineering Certification Exam Sample Questions (Q21-Q26):

### NEW QUESTION # 21

What must happen before you can build models in dbt?  
Choose 1 option.

- A. You must have created a service account in your data platform.
- **B. Underlying data must be accessible on your data platform.**
- C. Raw data must be cleaned.
- D. Sources must have been defined in your dbt project.

**Answer: B**

Explanation:

The correct answer is C: Underlying data must be accessible on your data platform. dbt does not perform data ingestion or data loading. Instead, dbt operates after raw data is already available in your warehouse. This means that before dbt can build any models-whether staging, intermediate, or mart- layer models-the underlying source data must already exist and be accessible in the connected data platform (Snowflake, BigQuery, Redshift, Databricks, etc.). dbt uses

SQL to transform existing relations; therefore, if the data platform cannot access the underlying tables or external sources, model execution will fail.

Option A is incorrect because sources do not need to be defined before building models. Models can be built without using sources at all. Source definitions are optional metadata and lineage declarations, not prerequisites.

Option B is incorrect because service accounts are not required; dbt can connect through any credential mechanism supported by the warehouse (OAuth, user accounts, tokens, etc.).

Option D is incorrect because dbt itself performs transformations on raw data-cleaning raw data beforehand is not required; in fact, that is one of dbt's main responsibilities.

Thus, the only true prerequisite is that the warehouse must contain accessible underlying data.

## NEW QUESTION # 22

Examine the code:

```
select
```

```
left(customers.id, 12) as customer_id,
```

```
customers.name as customer_name,
```

```
case when employees.employee_id is not null then true else false end as is_employee, event_signups.event_name,
```

```
event_signups.event_date, sum(case when visit_accomodations.type = 'hotel' then 1 end)::boolean as booked_hotel, sum(case when  
visit_accomodations.type = 'car' then 1 end)::boolean as booked_ride from customers
```

```
-- one customer can sign up for many events
```

```
left join event_signups
```

```
on left(customers.id, 12) = event_signups.customer_id
```

```
-- an event signup for a single customer can have many types of accommodations booked left join visit_accomodations on
```


```
event_signups.signup_id = visit_accomodations.signup_id and left(customers.id, 12) = visit_accomodations.customer_id
```

```
-- an employee can be a customer
```

```
left join employees
```

```
on left(customers.id, 12) = employees.customer_id
```

```
group by 1, 2
```

Match the operations to the locations which will centralize the transformation steps for downstream use:  GetValidTest

```
sum(case when visit_accomodations.type = 'hotel' then 1 end)::boolean as booked_hotel,  
sum(case when visit_accomodations.type = 'car' then 1 end)::boolean as booked_ride
```

Select a match:

- In the first layer of models
- In a model between the first layer and final layer of models
- In a model dedicated to pre-aggregate data for reporting**

```
left(customers.id, 12) as customer_id
```

Select a match:

- In the first layer of models
- In a model between the first layer and final layer of models**
- In a model dedicated to pre-aggregate data for reporting

```
customers.name as customer_name
```

Select a match:

- In the first layer of models
- In a model between the first layer and final layer of models**
- In a model dedicated to pre-aggregate data for reporting

```
left join employees
```

```
on left(customers.id, 12) = employees.customer_id
```

Select a match:

- In the first layer of models**
- In a model between the first layer and final layer of models
- In a model dedicated to pre-aggregate data for reporting

**Answer:**

**Explanation:**

match the operations to the locations where they contain the transformation steps for downstream use.

```
sum(case when visit_accommodations.type = 'hotel' then 1 end)::boolean as booked_hotel,
sum(case when visit_accommodations.type = 'car' then 1 end)::boolean as booked_ride
```

Select a match:

In the first layer of models

In a model between the first layer and final layer of models

In a model dedicated to pre-aggregate data for reporting

```
left(customers.id, 12) as customer_id
```

Select a match:

In the first layer of models

In a model between the first layer and final layer of models

In a model dedicated to pre-aggregate data for reporting

```
customers.name as customer_name
```

Select a match:

In the first layer of models

In a model between the first layer and final layer of models

In a model dedicated to pre-aggregate data for reporting

```
left join employees
```

```
on left(customers.id, 12) = employees.customer_id
```

Select a match:

In the first layer of models

In a model between the first layer and final layer of models

In a model dedicated to pre-aggregate data for reporting



Explanation:

Operation

Correct Location

Aggregations (booked\_hotel, booked\_ride)

In a model dedicated to pre-aggregate data for reporting

Standardizing customer\_id

In the first layer of models

Selecting customer\_name

In the first layer of models

Joining employees

In a model between the first layer and final layer of models

In dbt's recommended modeling framework, transformations should be centralized according to their purpose and level of abstraction. Basic cleaning and column standardization-such as shortening customers.id using left(customers.id, 12)-belongs in the first layer of models, commonly known as staging models. This layer is responsible for producing clean, consistent, analytics-ready fields. Selecting raw descriptive fields like customers.name also belongs in this layer.

Joins that enrich a dataset by combining cleaned staging outputs across domains-such as joining customers with employees-belong in intermediate models. These models unify business logic that sits between the raw staging layer and the final aggregations used for reporting.

Finally, aggregations like counting types of accommodations (booked\_hotel and booked\_ride) belong in marts or reporting models, especially when they involve summarization that downstream tools (dashboards, BI reports) will consume. This keeps heavy business logic centralized and reusable.

## NEW QUESTION # 23

13. An analyst on your team has informed you that the business logic creating the is\_active column of your stg\_users model is incorrect.

You update the column logic to:

```
case
```

```
when state = 'Active'
```

```
then true
```

```
else false
```

```
end as is_active
```

Which test can you add on the state column to support your expectations of the source data? Choose 1 option.

- A. - name: is\_active  
tests:  
- accepted\_values:  
values: ['active', 'churned', 'trial']  
- not\_null
- B. - name: state  
tests:  
- not\_null  
- unique
- C. - name: is\_active  
tests:  
- not\_null  
- unique
- D. - name: state  
tests:  
- accepted\_values:  
values: ['active', 'churned', 'trial']  
- not\_null

**Answer: D**

Explanation:

The purpose of this question is to determine how to validate that the input values in the state column support the business logic that determines the is\_active field. Since the logic checks whether state = 'Active', it is critical that the state column only contains values that the business process expects. In the example shown, acceptable states appear to be: 'active', 'churned', and 'trial'.

The correct way to enforce this expectation is to apply an accepted\_values test on the state column. This ensures that any unexpected state (e.g., 'inactive', 'pending', 'deleted', or NULL) will cause the test to fail, alerting the team that the upstream system is producing unexpected or invalid values. Additionally, adding not\_null ensures every user record contains a valid state.

Option A is the only configuration that applies the accepted values test to the correct column (state) and reflects the expected domain of values.

Options B and D incorrectly apply tests to the derived column is\_active, not the source column that needs validation. Option C only checks nullability and uniqueness, which does not validate the range of allowed values and thus does not protect the business logic.

Therefore, Option A is the only correct answer.

**NEW QUESTION # 24**

15. The `dbt_project.yml` contains this configuration for grants:

```
models:
  +grants:
  +select: ['reporter', 'bi']
  finance:
    +grants:
    +select: ['finance']
```

The tables/views for the models not stored under the `finance` folder will be accessible in the data warehouse to the users

▼ , and the tables/views for the models

stored under the folder `finance` will be accessible in the data warehouse to

the users

▼ .

finance, reporter, and bi

reporter and bi

finance, report, bi, and public

stored under the folder `finance` will be accessible in the data warehouse to the users

▼ .

finance, reporter, bi, and public

reporter and bi

finance

finance, reporter, and bi

Previous page

Submit page

Answer:

Explanation:



15. The `dbt_project.yml` contains this configuration for grants:

```
models:
  +grants:
    +select: ['reporter', 'bi']
  finance:
    +grants:
      +select: ['finance']
```

The tables/views for the models not stored under the `finance` folder will be accessible in the data warehouse to the users

▼ , and the tables/views for the models

stored under the `finance` folder will be accessible in the data warehouse to

the users

▼

- finance
- finance, reporter, and bi
- reporter and bi
- finance, report, bi, and public

stored under the folder `finance` will be accessible in the data warehouse to the users

▼

finance, reporter, bi, and public

reporter and bi

finance

finance, reporter, and bi

Previous page

Submit page

Explanation:

For models not stored under `finance`:

# reporter and bi

For models inside the `finance` folder:

# finance, reporter, bi, and public

In dbt, grants configured at the root level apply to all models unless overridden by a more specific folder- or model-level configuration.

The root-level grant is:

+grants:

+select: ['reporter', 'bi']

This means all models by default are selectable by:

\* reporter

\* bi

Now the `finance` folder contains its own override:

finance:

+grants:

+select: ['finance']

When dbt merges grants, overrides do not replace the entire list—they add onto inherited grants unless explicitly cleared. Therefore, models inside the `finance` folder inherit the parent grants and add the `finance` grant.

So models under `finance` are accessible to:

\* finance

\* reporter

\* bi

\* and public (implicit default in most warehouses unless denied)

Models not inside `finance` use only the root grants:

\* reporter

\* bi

Thus the correct dropdown answers are:

\* reporter and bi

\* finance, reporter, bi, and public

NEW QUESTION # 25

Match the description to the materialization.

Drops and recreates a definition of a query which is executed at the time it's referenced

Select a match:

▼

table

view

ephemeral

incremental

Inserts or updates records of an existing object in the warehouse using a delta

Select a match:

▼

table

view

ephemeral

incremental

Code belonging to the model is inserted into the places the model is referenced

Select a match:

▼

table

view

ephemeral

incremental

Drops and recreates an object in the warehouse as stored results when using dbt

run

Select a match:

▼

table

view

ephemeral

incremental

Answer:

Explanation:

Match the description to the materialization.

Drops and recreates a definition of a query which is executed at the time it's referenced

Select a match:

▼

table
<input checked="" type="checkbox"/> view
ephemeral
incremental

Inserts or updates records of an existing object in the warehouse using a delta

Select a match:

▼

table
view
ephemeral
<input checked="" type="checkbox"/> incremental

Code belonging to the model is inserted into the places the model is referenced

Select a match:

▼

table
<input checked="" type="checkbox"/> view
<input checked="" type="checkbox"/> ephemeral
incremental

Drops and recreates an object in the warehouse as stored results when using dbt

run

Select a match:

▼

<input checked="" type="checkbox"/> table
view
ephemeral
incremental

Explanation:

Drops and recreates a definition of a query which is executed at the time it's referenced

# view

Inserts or updates records of an existing object in the warehouse using a delta

# incremental

Code belonging to the model is inserted into the places the model is referenced

# ephemeral

Drops and recreates an object in the warehouse as stored results when using dbt run

# table

## NEW QUESTION # 26

.....

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