

Congratulations! You passed!

Grade received 100%

To pass 80% or higher

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Dependencies (Quiz)

Total points 4

1. ETL stands for:

1 / 1 point

- ☐ Extract Transform Language
- ☐ Extract Transaction Language
- ☒ Extract Transform Load
- ☐ Extraction Transform Load
- ☐ Extraction Transaction Load

✓ **Correct**

ETL stands for: Extract, Transform, and Load ones data.

2. If I say that table X is dependent on table Y which table should be generated (or refreshed) first?

1 / 1 point

- ☒ Table Y
- ☐ Table X

✓ **Correct**

Since table x is **dependent**, it needs to have the data from table y updated first.

3. Based on the material covered in this lesson **What is a Dependency?** which of the following statements is true?

1 / 1 point

- ☒ The view_items table depends on the events table
- ☐ The users table depends on the events table
- ☐ The view_items table depends on the items table
- ☐ The events table depends on the view_items table

☒ **Correct**

4. Based on the code snippet below, which statements are *definitely* true:

1 / 1 point

```
CREATE TABLE table_x AS
```

```
SELECT
```

```
  date,
```

```
  COUNT(*)
```

```
FROM
```

```
  table_y
```

```
GROUP BY
```

```
  date
```

- ☐ Table_y has no dependencies
- ☒ Table_x is dependent on table_y

☐ Table_y is dependent on table_x



Correct

Given you are creating table_x and need to pull data from table_y, table_x is dependent on table_y.