

1. Buat mode 'stg_order_details'

```
my_project > models > store > stg_order_detail.sql
1  select
2      order_detail_id::int as order_detail_id
3      , order_id::int as order_id
4      , product_id:: int product_id
5      , quantity
6      , price
7  from {{source('store','order_details')}}]
```

2. Buat 'fct_per_brand_daily_sales' berdasarkan 'stg_order_details'

- Pertama saya buat di layer int terlebih dahulu

```
my_project > models > store_analytics > int_per_brand_daily_sales.sql
1  select
2      brand_name
3      , order_date
4      , sum(quantity) as total_quantity
5      , sum(price) as total_revenue
6  from {{ ref('stg_order_details') }}
7  group by order_date, brand_name]
```

- Kemudian saya buat Kembali sama persis di layer fct/mart

```
my_project > models > marts > fct_per_brand_daily_sales.sql
1  select*
2  from {{ ref('int_per_brand_daily_sales')}}]
```

3. Membuat test unique combination dari colum 'order_date' dan 'brand_name'

```
version: 2

models:
  - name: fct_per_brand_daily_sales
    description: "task dbt"
    tests:
      - dbt_utils.unique_combination_of_columns:
          combination_of_columns:
            - order_date
            - brand_name
    columns:
      - name: brand_name
        test:
          - not_null
```

Hasil dbt test-nya:

```
06:51:35 14 of 18 START test source_relationships_store_products_brand_id_brand_id_source_store_brands_ [RUN]
06:51:35 14 of 18 PASS source_relationships_store_products_brand_id_brand_id_source_store_brands_ [PASS in 0.17s]
06:51:35 15 of 18 START test source_unique_store_brands_brand_id ..... [RUN]
06:51:36 15 of 18 PASS source_unique_store_brands_brand_id ..... [PASS in 0.51s]
06:51:36 16 of 18 START test source_unique_store_order_details_order_detail_id ..... [RUN]
06:51:36 16 of 18 PASS source_unique_store_order_details_order_detail_id ..... [PASS in 0.26s]
06:51:36 17 of 18 START test source_unique_store_orders_order_id ..... [RUN]
06:51:36 17 of 18 PASS source_unique_store_orders_order_id ..... [PASS in 0.16s]
06:51:36 18 of 18 START test source_unique_store_products_product_id ..... [RUN]
06:51:37 18 of 18 PASS source_unique_store_products_product_id ..... [PASS in 0.18s]
06:51:37
06:51:37 Finished running 18 tests in 0 hours 0 minutes and 5.16 seconds (5.16s).
06:51:37 Completed successfully
06:51:37
06:51:37 Done. PASS=18 WARN=0 ERROR=0 SKIP=0 TOTAL=18
```