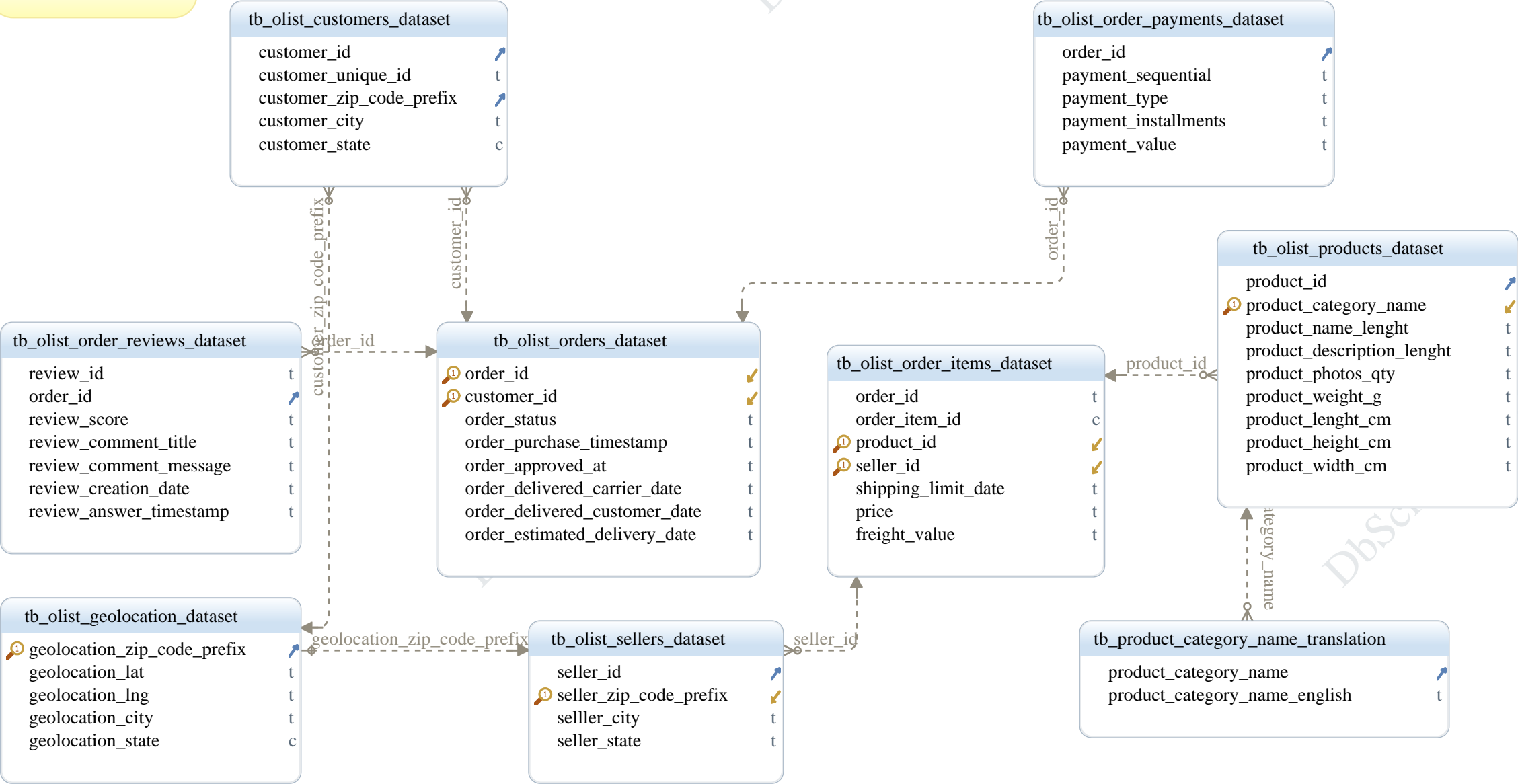


Modelo Transaccional



## Pe\_Transacional

Table tb\_olist\_customers\_dataset

customer_id	VARCHAR(100)
customer_unique_id	VARCHAR(100)
customer_zip_code_prefix	VARCHAR(6)
customer_city	VARCHAR(45)
customer_state	CHAR(2)

### Foreign Keys

fk\_tb\_olist\_customers\_dataset\_tb\_olist\_orders\_dataset ( customer\_id ) ref tb\_olist\_orders\_dataset ( customer\_id )

fk\_tb\_olist\_customers\_dataset\_tb\_olist\_geolocation\_dataset ( customer\_zip\_code\_prefix ) ref tb\_olist\_geolocation\_dataset ( geolocation\_zip\_code\_prefix )

### Options

engine=InnoDB

Table tb\_olist\_geolocation\_dataset

Unq	geolocation_zip_code_prefix	VARCHAR(6)
	geolocation_lat	VARCHAR(45)
	geolocation_lng	VARCHAR(45)
	geolocation_city	VARCHAR(45)
	geolocation_state	CHAR(2)

### Indexes

Unq     unq\_tb\_olist\_geolocation\_dataset\_geolocation\_zip\_code\_pref geolocation\_zip\_code\_prefix  
ix

### Foreign Keys

fk\_tb\_olist\_geolocation\_dataset\_tb\_olist\_sellers\_dataset ( geolocation\_zip\_code\_prefix ) ref tb\_olist\_sellers\_dataset ( seller\_zip\_code\_prefix )

### Options

engine=InnoDB

Table tb\_olist\_order\_items\_dataset

	order_id	VARCHAR(100)
	order_item_id	CHAR(1)
Unq	product_id	VARCHAR(100)
Unq	seller_id	VARCHAR(100)
	shipping_limit_date	VARCHAR(20)
	price	VARCHAR(10)
	freight_value	VARCHAR(10)

### Indexes

Unq     unq\_tb\_olist\_order\_items\_dataset\_product\_id     product\_id

Unq     unq\_tb\_olist\_order\_items\_dataset\_seller\_id     seller\_id

### Options

engine=InnoDB

Table tb\_olist\_order\_payments\_dataset

	order_id	VARCHAR(100)
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### Table `tb_olist_order_payments_dataset`

	payment_sequential	VARCHAR(2)
	payment_type	VARCHAR(15)
	payment_installments	VARCHAR(2)
	payment_value	VARCHAR(10)

#### Foreign Keys

fk\_tb\_olist\_order\_payments\_dataset\_tb\_olist\_orders\_dataset ( order\_id ) ref tb\_olist\_orders\_dataset ( order\_id )

#### Options

engine=InnoDB

### Table `tb_olist_order_reviews_dataset`

	review_id	VARCHAR(100)
	order_id	VARCHAR(100)
	review_score	VARCHAR(2)
	review_comment_title	VARCHAR(50)
	review_comment_message	VARCHAR(100)
	review_creation_date	VARCHAR(20)
	review_answer_timestamp	VARCHAR(20)

#### Foreign Keys

fk\_tb\_olist\_order\_reviews\_dataset\_tb\_olist\_orders\_dataset ( order\_id ) ref tb\_olist\_orders\_dataset ( order\_id )

#### Options

engine=InnoDB

### Table `tb_olist_orders_dataset`

Unq	order_id	VARCHAR(100)
Unq	customer_id	VARCHAR(100)
	order_status	VARCHAR(15)
	order_purchase_timestamp	VARCHAR(20)
	order_approved_at	VARCHAR(20)
	order_delivered_carrier_date	VARCHAR(20)
	order_delivered_customer_date	VARCHAR(20)
	order_estimated_delivery_date	VARCHAR(20)

#### Indexes

Unq	uniq_tb_olist_orders_dataset_order_id	order_id
Unq	uniq_tb_olist_orders_dataset_customer_id	customer_id

#### Options

engine=InnoDB

### Table `tb_olist_products_dataset`

	product_id	VARCHAR(100)
Unq	product_category_name	VARCHAR(50)
	product_name_lenght	VARCHAR(2)
	product_description_lenght	VARCHAR(5)
	product_photos_qty	VARCHAR(2)
	product_weight_g	VARCHAR(5)

Table `tb_olist_products_dataset`

	<code>product_lenght_cm</code>	<code>VARCHAR(3)</code>
	<code>product_height_cm</code>	<code>VARCHAR(3)</code>
	<code>product_width_cm</code>	<code>VARCHAR(3)</code>

Indexes

Unq	<code>unq_tb_olist_products_dataset_product_category_name</code>	<code>product_category_name</code>
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Foreign Keys

	<code>fk_tb_olist_products_dataset_tb_olist_order_items_dataset ( product_id )</code>	<code>ref tb_olist_order_items_dataset ( product_id )</code>
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Options

`engine=InnoDB`

Table `tb_olist_sellers_dataset`

	<code>seller_id</code>	<code>VARCHAR(100)</code>
Unq	<code>seller_zip_code_prefix</code>	<code>VARCHAR(5)</code>
	<code>selller_city</code>	<code>VARCHAR(60)</code>
	<code>seller_state</code>	<code>VARCHAR(2)</code>

Indexes

Unq	<code>unq_tb_olist_sellers_dataset_seller_zip_code_prefix</code>	<code>seller_zip_code_prefix</code>
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Foreign Keys

	<code>fk_tb_olist_sellers_dataset_tb_olist_order_items_dataset ( seller_id )</code>	<code>ref tb_olist_order_items_dataset ( seller_id )</code>
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Options

`engine=InnoDB`

Table `tb_product_category_name_translation`

	<code>product_category_name</code>	<code>VARCHAR(50)</code>
	<code>product_category_name_english</code>	<code>VARCHAR(50)</code>

Foreign Keys

	<code>fk_tb_product_category_name ( product_category_name )</code>	<code>ref tb_olist_products_dataset ( product_category_name )</code>
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Options

`engine=InnoDB`