

SALES_REPORT	
PK	<u>report_id (uuid): text [] not_null</u>
FK	user_id (uuid): text [] not_null period: varchar [20] not_null total_sales: float [] not_null total_orders: int [] not_null created_at: int [] timestamp, not_null

USER	
PK	<u>user_id (uuid): text [] not_null</u>
	username: varchar [50] unique, not_null password: text[] not_null role: varchar [20] not_null email: varchar [50] unique, not_null created_at: int [] timestamp, not_null

CUSTOMER	
PK	<u>customer_id (uuid): text [] not_null</u>
FK	user_id (uuid): text [] not_null first_name: varchar [50] not_null last_name: varchar [50] not_null address: varchar [100] not_null phone_number: varchar [20] not_null

TRANSACTION	
PK	<u>transaction_id (uuid): text [] not_null</u>
FK	order_id (uuid): text [] not_null payment_method: varchar [20] not_null amount: float [] not_null status: varchar [20] not_null created_at: int [] timestamp, not_null

ORDER	
PK	<u>order_id (uuid): text [] not_null</u>
FK	user_id (uuid): text [] not_null total_amount: float [] not_null status: varchar [20] not_null created_at: int [] timestamp, not_null

CATEGORY	
PK	<u>category_id (auto): int [] not_null</u>
	name: varchar [50] not_null description: varchar [200] not_null

ORDER_ITEM	
PK	<u>order_item_id (auto): int [] not_null</u>
FK	order_id (uuid): text [] not_null
FK	product_id (auto): int [] not_null quantity: int [] not_null price: float [] not_null

PRODUCT	
PK	<u>product_id (auto): int [] not_null</u>
FK	category_id (fk, auto): int [] not_null
	name: varchar [50] unique, not_null description: varchar [200] not_null price: float [] not_null quantity_in_stock: int [] not_null

