

ProductCategory		
P	* category_id	INTEGER
	* name	CLOB
ProductCategory_PK (category_id)		

Alergen		
P	* alergen_id	INTEGER
	* name	CLOB
Alergen_PK (alergen_id)		

Product		
P	* prod_id	INTEGER
	* name	CLOB
	* price	NUMBER
	* cost	NUMBER
	* margin	INTEGER
	* active	CHAR (1)
	F * ProductCategory_category_id	INTEGER
Product_PK (prod_id)		
Product_ProductCategory_FK (ProductCategory_category_id)		
idx_product_category_id (ProductCategory_category_id)		

ConntactAlergens		
P	* in_alergen_id	INTEGER
	F * Product_prod_id	INTEGER
	F * Alergen_alergen_id	INTEGER
ConntactAlergens_PK (in_alergen_id)		
ConntactAlergens_Alergen_FK (Alergen_alergen_id)		
ConntactAlergens_Product_FK (Product_prod_id)		

ProductStock		
P	* stock_id	INTEGER
	* amount	INTEGER
	* last_updated	DATE
	F * Product_prod_id	INTEGER
ProductStock_PK (stock_id)		
ProductStock_Product_FK (Product_prod_id)		
ProductStock__IDX (Product_prod_id)		

OrderPosition		
P	* position_id	INTEGER
	* amount	INTEGER
	* value	NUMBER
	* profit	NUMBER
	F * Product_prod_id	INTEGER
	F * Order_order_id	INTEGER
	* unit_price	NUMBER (2)
	* product_name	CLOB
OrderPosition_PK (position_id)		
OrderPosition_Order_FK (Order_order_id)		
OrderPosition_Product_FK (Product_prod_id)		

Order		
P	* order_id	INTEGER
	* date	DATE
	* sum	NUMBER
	* total_profit	NUMBER
Order_PK (order_id)		
idx_order_date (date)		