

DATABASE MANAGEMENT SYSTEMS PROJECT ASSIGNMENT

STUDENT NAME-SURNAME: ELİF NUR TABAKLI

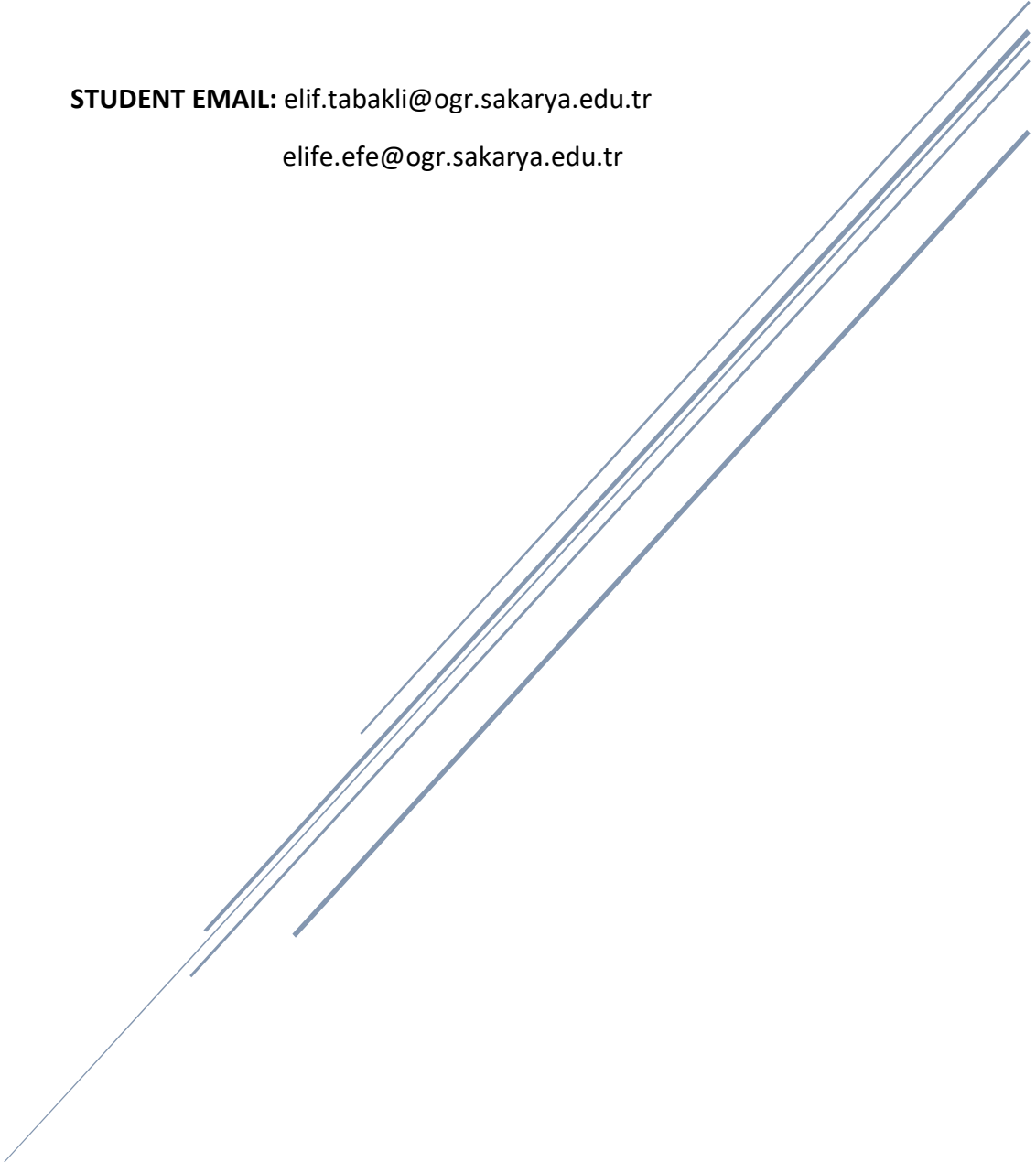
ELİFE EFE

STUDENT NUMBER: B201202059

B201202028

STUDENT EMAIL: elif.tabakli@ogr.sakarya.edu.tr

elifefe@ogr.sakarya.edu.tr

A series of five parallel diagonal lines in a light blue color, extending from the bottom left towards the top right of the page, positioned to the right of the student email information.

Make Up Store Software



Introduction of Problem

A makeup products database may be created in a setting where managing various aspects such as product variety, stock status, and prices is difficult. For example, a company selling makeup may struggle to manage its products manually, which can increase the risk of errors. Additionally, keeping the prices and stock status of the products up-to-date can be time-consuming, which can negatively impact sales.
















The database can solve these problems. It stores information about the products, such as their features, prices, stock status, and sales statistics, and this makes it easier to manage the products. The database can also be used to update the stock status and prices of the products and create special offers and promotions based on customer requests. This helps to increase sales and customer satisfaction.

In summary, a makeup products database may arise in a setting where managing products is challenging.

Scenario

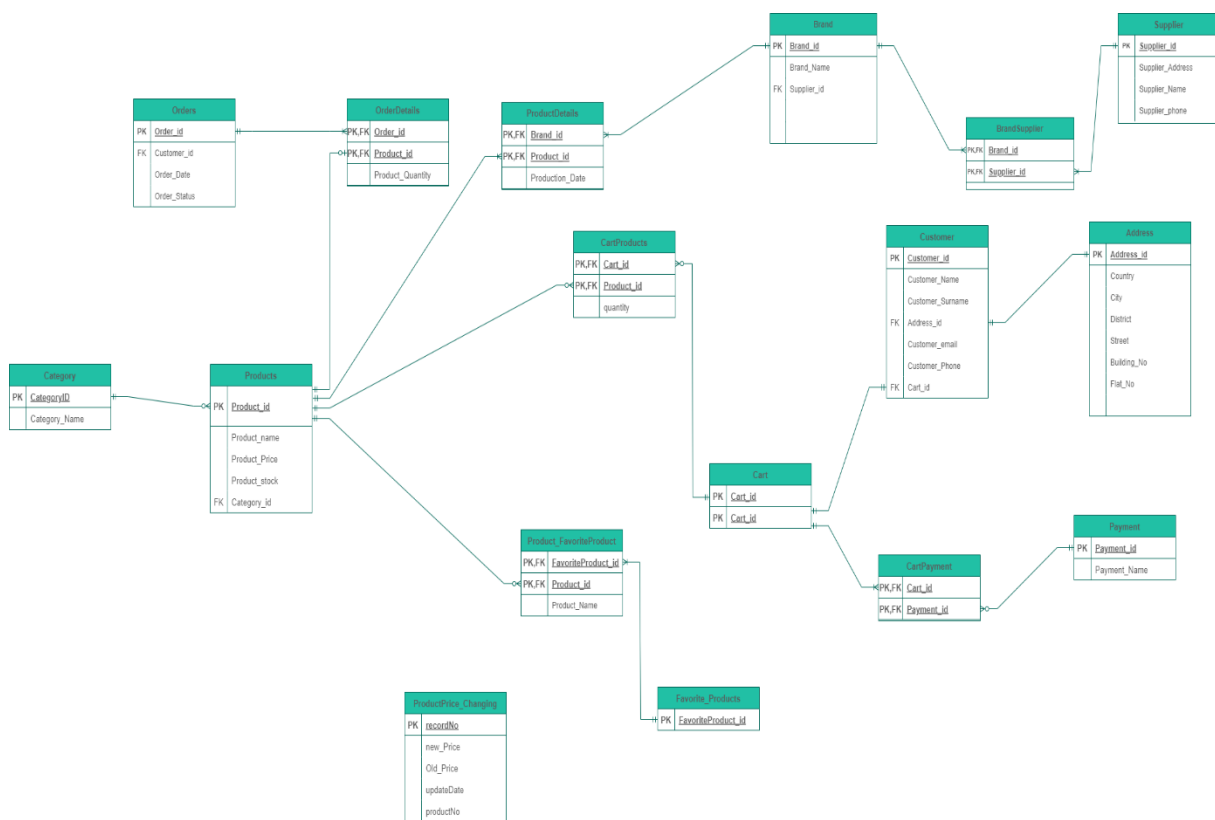
-  A database will be designed for a make up store software.
-  It is expected that the database will contain information about the current make-up products(favorite products,products in carts,etc...) and sold make-up products in the make-up store,the customers and suppliers of these make-up products.

Bussiness Rules

-  Each product has an id,name,price,quantity .Each product has a different id.
-  Categories have an id and name.
-  Brands have an id,name,supplier.
-  Suppliers have an id,name,phone number and address.
-  Address has a code,country,city,district,Street,building no and flat no.
-  Customers have an code,name,surname,e-mail,phone number.
-  Orders have a customer id, order number,order date.
-  Carts have a cart number.
-  Payment has a payment code and payment name.
-  Favorite products have favorite product code.
-  Product price changing table has record no, new price,old price, update date and product no.
-  A product can have at least and at most one category.There may be many products or no product of a category.
-  A product must have at least one brand or may have many brands.Brand must have at least one product also can have many products.
-  Orders must have at least one product.There may be many products.A product may belong many orders. There may not belong to any orders either.
-  Customers must have at least and at most one cart.Cart can belong to at least and at most one customer.

- Brand is supplied at least by one supplier. There may be many suppliers. Suppliers supply many brands or at least one brand.
- Cart can be paid in many payment types. There must be paid at least one payment type. Payment type can be used for many carts. There may not be used for any carts either.
- None or many of products can be favorite products. Favorite product must have at least one product also there may be many products.
- Address must belong to at least and at most one customer. Customer must have only one address.

ENTITY RELATIONSHIP MODEL



RELATIONAL SCHEMA(TEXTUAL REPRESENTATION):

- Address(Address_id:varchar, Country:varchar, City:varchar, District:varchar, Street:varchar, Building_No:int, Flat_No:int)
- Brand(Brand_id:varchar, Brand_Name:varchar, Supplier_id:varchar)
- Supplier(Supplier_id:varchar, Supplier_Name:varchar, Supplier_phone:varchar, Supplier_Address:varchar)
- BrandSupplier(Brand_id:varchar, Supplier_id:varchar)
- Cart(Cart_id:varchar)
- Payment(Payment_id:varchar, Payment_Name:varchar)
- CartPayment(Cart_id:varchar, Payment_id:varchar)

- ✚ Products(Product_id:int,Product_Name:vchar,Product_Price:Money,Product_stock:int,Category_id:int)
- ✚ CartProducts(Cart_id:vchar,Product_id:int,quantity:int)
- ✚ ProductDetails(Product_id:int,Brand_id:vchar,Production_date:date)
- ✚ Category(Category_id:int,Category_Name:vchar)
- ✚ Customers(Customer_id:vchar,Customer_Name:vchar,Customer_Surname:vchar,Customer_email:vchar,Cart_id:vchar,Address_id:vchar)
- ✚ Favorite_Products(FavoriteProduct_id:int)
- ✚ Orders(Order_id:vchar,Order_Date:date,Order_Status:vchar,Customer_id:vchar)
- ✚ OrderDetails(Order_id:vchar,Product_id:int,Product_Quantity:int)
- ✚ Product_FavoriteProduct(Product_id:int,FavoriteProduct_id:int,Product_Name:vchar)
- ✚ ProductPriceChanging(recordNo:int,productNo:int,Old_Price:Money,new_Price:Money,updateDate:date)

SQL STATEMENTS

✚ CREATE TABLE STATEMENTS

```
CREATE TABLE public."Address" (
  "Country" character varying NOT NULL,
  "City" character varying NOT NULL,
  "District" character varying NOT NULL,
  "Street" character varying NOT NULL,
  "Building_No" integer NOT NULL,
  "Flat_No" integer NOT NULL,
  "Address_id" character varying NOT NULL);
```

```
CREATE TABLE public."Brand" (
  "Brand_id" character varying NOT NULL,
  "Brand_Name" character varying NOT NULL,
  "Supplier_id" character varying NOT NULL
);
```

```
CREATE TABLE public."BrandSupplier" (
  "Brand_id" character varying NOT NULL,
  "Supplier_id" character varying NOT NULL
);
```

```
CREATE TABLE public."Cart" (
  "Cart_id" character varying NOT NULL,
  "Cart_Quantity" integer NOT NULL
);
```

```
CREATE TABLE public."CartPayment" (
  "Cart_id" character varying NOT NULL,
  "Payment_id" character varying NOT NULL
);
```

```
CREATE TABLE public."CartProducts" (
  "Cart_id" character varying NOT NULL,
  "Product_id" integer NOT NULL,
  "quantity" integer NOT NULL);
```

```
CREATE TABLE public."Category" (  
    "Category_Name" character varying NOT NULL,  
    "CategoryID" integer NOT NULL  
);
```

```
CREATE TABLE public."Customers" (  
    "Customer_Name" character varying(40) NOT NULL,  
    "Customer_Surname" character varying(40) NOT NULL,  
    "Customer_id" character varying(10) NOT NULL,  
    "Customer_email" character varying NOT NULL,  
    "Customer_phone" character varying(30),  
    "Address_id" character varying,  
    "Cart_id" character varying  
);
```

```
CREATE TABLE public."Favorite_Products" (  
    "FavoriteProduct_id" integer NOT NULL  
);
```

```
CREATE TABLE public."OrderDetails" (  
    "Product_Quantity" integer NOT NULL,  
    "Product_id" integer NOT NULL,  
    "Order_id" character varying NOT NULL  
);
```

```
CREATE TABLE public."Orders" (  
    "Order_id" character varying(6) NOT NULL,  
    "Order_Date" date,  
    "Customer_id" character varying NOT NULL,  
    "Order_Status" character varying NOT NULL  
);
```

```
CREATE TABLE public."Payment" (  
    "Payment_id" character varying NOT NULL,  
    "Payment_Name" character varying  
);
```

```
CREATE TABLE public."ProductDetails" (  
    "Production_date" date NOT NULL,  
    "Brand_id" character varying NOT NULL,  
    "Product_id" integer NOT NULL  
);
```

```
CREATE TABLE public."ProductPriceChanging" (  
    "recordNo" integer NOT NULL,  
    "productNo" integer NOT NULL,  
    "Old_Price" money NOT NULL,  
    "new_Price" money NOT NULL,  
    "updateDate" timestamp without time zone NOT NULL
```

```
);
```

```
CREATE TABLE public."Product_FavoriteProduct" (  
    "FavoriteProduct_id" integer NOT NULL,  
    "Product_id" integer NOT NULL,  
    "Product_Name" character varying  
);
```

```
CREATE TABLE public."Products" (  
    "Product_id" integer NOT NULL,  
    "Product_name" character varying(20) NOT NULL,  
    "Product_Price" money NOT NULL,  
    "Product_stock" integer NOT NULL,  
    "Category_id" integer NOT NULL);
```

```
CREATE TABLE public."Supplier" (  
    "Supplier_id" character varying NOT NULL,  
    "Supplier_Name" character varying NOT NULL,  
    "Supplier_phone" character varying NOT NULL,  
    "Supplier_Adress" character varying NOT NULL  
);
```

CREATE PRIMARY KEY STATEMENTS

```
ALTER TABLE ONLY public."Address"  
    ADD CONSTRAINT "Address_pkey" PRIMARY KEY ("Address_id");
```

```
ALTER TABLE ONLY public."BrandSupplier"  
    ADD CONSTRAINT "BrandSupplier_pkey" PRIMARY KEY ("Supplier_id", "Brand_id");
```

```
ALTER TABLE ONLY public."CartPayment"  
    ADD CONSTRAINT "CartPayment_pkey" PRIMARY KEY ("Cart_id", "Payment_id");
```

```
ALTER TABLE ONLY public."CartProducts"  
    ADD CONSTRAINT "CartProducts_pkey" PRIMARY KEY ("Cart_id", "Product_id");
```

```
ALTER TABLE ONLY public."OrderDetails"  
    ADD CONSTRAINT "OrderDetails_pkey" PRIMARY KEY ("Order_id", "Product_id");
```

```
ALTER TABLE ONLY public."Orders"  
    ADD CONSTRAINT "Orders_pkey" PRIMARY KEY ("Order_id");
```

```
ALTER TABLE ONLY public."ProductPriceChanging"  
  ADD CONSTRAINT "PK" PRIMARY KEY ("recordNo");
```

```
ALTER TABLE ONLY public."ProductDetails"  
  ADD CONSTRAINT "ProductDetails_pkey" PRIMARY KEY ("Brand_id", "Product_id");
```

```
ALTER TABLE ONLY public."Product_FavoriteProduct"  
  ADD CONSTRAINT "Product_FavoriteProduct_pkey" PRIMARY KEY ("FavoriteProduct_id",  
"Product_id");
```

```
ALTER TABLE ONLY public."Brand"  
  ADD CONSTRAINT "unique_Brand_Brand_id" PRIMARY KEY ("Brand_id");
```

```
ALTER TABLE ONLY public."Supplier"  
  ADD CONSTRAINT "unique_Brands_Brand_id" PRIMARY KEY ("Supplier_id");
```

```
ALTER TABLE ONLY public."Cart"  
  ADD CONSTRAINT "unique_Cart_Cart_id" PRIMARY KEY ("Cart_id");
```

```
ALTER TABLE ONLY public."Category"  
  ADD CONSTRAINT "unique_Category_CategoryID" PRIMARY KEY ("CategoryID");
```

```
ALTER TABLE ONLY public."Customers"  
  ADD CONSTRAINT "unique_Customer_Customer_id" PRIMARY KEY ("Customer_id");
```

```
ALTER TABLE ONLY public."Payment"  
  ADD CONSTRAINT "unique_Payment_Payment_id" PRIMARY KEY ("Payment_id");
```

```
ALTER TABLE ONLY public."Products"  
  ADD CONSTRAINT "unique_Products_Product_id" PRIMARY KEY ("Product_id");
```

 CREATE FOREIGN KEY STATEMENTS

```
ALTER TABLE ONLY public."Customers"
```

```
ADD CONSTRAINT "Address_fk" FOREIGN KEY ("Address_id") REFERENCES  
public."Address"("Address_id") MATCH FULL ON UPDATE CASCADE ON DELETE CASCADE;
```

```
ALTER TABLE ONLY public."Brand"  
ADD CONSTRAINT "BrandSupplier_fk" FOREIGN KEY ("Supplier_id") REFERENCES  
public."Supplier"("Supplier_id") MATCH FULL ON UPDATE CASCADE ON DELETE CASCADE;
```

```
ALTER TABLE ONLY public."Orders"  
ADD CONSTRAINT "CustomerOrder_fk" FOREIGN KEY ("Customer_id") REFERENCES  
public."Customers"("Customer_id") MATCH FULL ON UPDATE CASCADE ON DELETE CASCADE;
```

```
ALTER TABLE ONLY public."Customers"  
ADD CONSTRAINT cart_fk FOREIGN KEY ("Cart_id") REFERENCES public."Cart"("Cart_id") MATCH  
FULL ON UPDATE CASCADE ON DELETE CASCADE;
```

```
ALTER TABLE ONLY public."BrandSupplier"  
ADD CONSTRAINT "Ink_Brand_BrandSupplier" FOREIGN KEY ("Brand_id") REFERENCES  
public."Brand"("Brand_id") MATCH FULL ON UPDATE CASCADE ON DELETE CASCADE;
```

```
ALTER TABLE ONLY public."ProductDetails"  
ADD CONSTRAINT "Ink_Brand_ProductDetails" FOREIGN KEY ("Brand_id") REFERENCES  
public."Brand"("Brand_id") MATCH FULL ON UPDATE CASCADE ON DELETE CASCADE;
```

```
ALTER TABLE ONLY public."CartPayment"  
ADD CONSTRAINT "Ink_Cart_CartPayment" FOREIGN KEY ("Cart_id") REFERENCES  
public."Cart"("Cart_id") MATCH FULL ON UPDATE CASCADE ON DELETE CASCADE;
```

```
ALTER TABLE ONLY public."CartProducts"  
ADD CONSTRAINT "Ink_Cart_CartProducts" FOREIGN KEY ("Cart_id") REFERENCES  
public."Cart"("Cart_id") MATCH FULL ON UPDATE CASCADE ON DELETE CASCADE;
```

```
ALTER TABLE ONLY public."Products"  
ADD CONSTRAINT "Ink_Category_Products" FOREIGN KEY ("Category_id") REFERENCES  
public."Category"("CategoryID") MATCH FULL ON UPDATE CASCADE ON DELETE CASCADE;
```

```
ALTER TABLE ONLY public."Product_FavoriteProduct"
```



```
ADD CONSTRAINT "Ink_Favorite_Products_Product_FavoriteProduct" FOREIGN KEY
("FavoriteProduct_id") REFERENCES public."Favorite_Products"("FavoriteProduct_id") MATCH FULL
ON UPDATE CASCADE ON DELETE CASCADE;
```

```
ALTER TABLE ONLY public."OrderDetails"
ADD CONSTRAINT "Ink_Orders_OrderDetails" FOREIGN KEY ("Order_id") REFERENCES
public."Orders"("Order_id") MATCH FULL ON UPDATE CASCADE ON DELETE CASCADE;
```

```
ALTER TABLE ONLY public."CartPayment"
ADD CONSTRAINT "Ink_Payment_CartPayment" FOREIGN KEY ("Payment_id") REFERENCES
public."Payment"("Payment_id") MATCH FULL ON UPDATE CASCADE ON DELETE CASCADE;
```

```
ALTER TABLE ONLY public."CartProducts"
ADD CONSTRAINT "Ink_Products_CartProducts" FOREIGN KEY ("Product_id") REFERENCES
public."Products"("Product_id") MATCH FULL ON UPDATE CASCADE ON DELETE CASCADE;
```

```
ALTER TABLE ONLY public."OrderDetails"
ADD CONSTRAINT "Ink_Products_OrderDetails" FOREIGN KEY ("Product_id") REFERENCES
public."Products"("Product_id") MATCH FULL ON UPDATE CASCADE ON DELETE CASCADE;
```

```
ALTER TABLE ONLY public."ProductDetails"
ADD CONSTRAINT "Ink_Products_ProductDetails" FOREIGN KEY ("Product_id") REFERENCES
public."Products"("Product_id") MATCH FULL ON UPDATE CASCADE ON DELETE CASCADE;
```

```
ALTER TABLE ONLY public."Product_FavoriteProduct"
ADD CONSTRAINT "Ink_Products_Product_FavoriteProduct" FOREIGN KEY ("Product_id")
REFERENCES public."Products"("Product_id") MATCH FULL ON UPDATE CASCADE ON DELETE
CASCADE;
```

```
ALTER TABLE ONLY public."BrandSupplier"
ADD CONSTRAINT "Ink_Supplier_BrandSupplier" FOREIGN KEY ("Supplier_id") REFERENCES
public."Supplier"("Supplier_id") MATCH FULL ON UPDATE CASCADE ON DELETE CASCADE;
```

CREATE FUNCTION STATEMENTS

```
CREATE FUNCTION public."ProductPriceChangingTR1"() RETURNS trigger
LANGUAGE plpgsql
AS $$
BEGIN
IF NEW."Product_Price" <> OLD."Product_Price" THEN
INSERT INTO "ProductPriceChanging"("productNo", "Old_Price", "new_Price", "updateDate")
VALUES(OLD."Product_id", OLD."Product_Price", NEW."Product_Price",
CURRENT_TIMESTAMP::TIMESTAMP);
END IF;
```

```

    RETURN NEW;
END;
$$;

CREATE FUNCTION public."addRecordTR1"() RETURNS trigger
    LANGUAGE plpgsql
    AS $$
BEGIN
    NEW."Supplier_Name" = UPPER(NEW."Supplier_Name");
    RETURN NEW;
END;
$$;

```

```

CREATE FUNCTION public.add_product_to_cart(cart_id character varying, product_id integer,
quantity integer) RETURNS void
    LANGUAGE plpgsql
    AS $$
BEGIN
    INSERT INTO "CartProducts" ("Cart_id", "Product_id", "quantity")
    VALUES (Cart_id, Product_id, quantity);
END;
$$;

```

```

CREATE FUNCTION public.calculate_order_total(product_id integer) RETURNS numeric
    LANGUAGE plpgsql
    AS $$
BEGIN
    RETURN (SELECT SUM("OrderDetails"."Product_Quantity" * "Products"."Product_Price")
            FROM "OrderDetails"
            INNER JOIN "Products" ON "OrderDetails"."Product_id" = "Products"."Product_id"
            WHERE "Products"."Product_id" = Product_id);
END;
$$;

```

```

CREATE FUNCTION public.decrement_stock_levels() RETURNS trigger
    LANGUAGE plpgsql
    AS $$
BEGIN
    UPDATE "Products"
    SET "Product_stock" = "Product_stock" - NEW."quantity"
    WHERE "Product_id" = NEW."Product_id";
    RETURN NEW;
END;
$$;

```

```

CREATE FUNCTION public.get_cart_total(cart_id character varying) RETURNS numeric
    LANGUAGE plpgsql
    AS $$

```

```

BEGIN
    RETURN (SELECT SUM("Products"."Product_Price" * "CartProducts"."quantity")
    FROM "CartProducts"
    INNER JOIN "Products" ON "CartProducts"."Product_id" = "Products"."Product_id"
    WHERE "CartProducts"."Cart_id" = Cart_id);
END;
$$;

```

```

CREATE FUNCTION public.get_discounted_price(product_id integer, discount_percent integer)
RETURNS numeric
    LANGUAGE plpgsql
    AS $$

```

```

BEGIN
    RETURN (SELECT "Product_Price" * (1 - (discount_percent / 100.0))
    FROM "Products"
    WHERE "Product_id" = Product_id);
END;

```

```

CREATE FUNCTION public.get_discounted_prices(discount_percent integer) RETURNS
TABLE(product_id integer, original_price money, discounted_price money)
    LANGUAGE plpgsql
    AS $$

```

```

BEGIN
    RETURN QUERY
    SELECT "Product_id", "Product_Price", "Product_Price" * (1 - (discount_percent / 100.0))
    FROM "Products";
END;
$$;

```

```

CREATE FUNCTION public.increment_stock_levels() RETURNS trigger
    LANGUAGE plpgsql
    AS $$

```

```

BEGIN
    UPDATE "Products"
    SET "Product_stock" = "Product_stock" + OLD."quantity"
    WHERE "Product_id" = OLD."Product_id";
    RETURN OLD;
END;
$$;

```

```

CREATE FUNCTION public.remove_from_cart(product_id integer, cart_id character varying) RETURNS
void

```

```

    LANGUAGE plpgsql
    AS $$
BEGIN
    DELETE FROM "CartProducts" WHERE "Product_id" = Product_id AND "Cart_id"=Cart_id;
END;
$$;

```

```

CREATE FUNCTION public.update_order_status() RETURNS trigger
    LANGUAGE plpgsql

```

```

AS $$
BEGIN
  IF NEW."Order_Status" = 'Shipped' AND OLD."Order_Status" = 'Pending' THEN
    UPDATE "Orders" SET "Order_Status" = 'Confirmed' WHERE "Order_id" = NEW."Order_id";
  END IF;
  RETURN NEW;
END;
$$;

```

CREATE TRIGGER STATEMENTS

```

CREATE TRIGGER decrement_stock_levels_trigger
AFTER INSERT ON public."CartProducts"
FOR EACH ROW
EXECUTE FUNCTION public.decrement_stock_levels();

```

```

CREATE TRIGGER increment_stock_levels_trigger
AFTER DELETE ON public."CartProducts"
FOR EACH ROW
EXECUTE FUNCTION public.increment_stock_levels();

```

```

CREATE TRIGGER "productPriceChancing"
BEFORE UPDATE ON public."Products"
FOR EACH ROW
EXECUTE FUNCTION public."ProductPriceChangingTR1"();

```

```

CREATE TRIGGER "recordControl"
BEFORE INSERT ON public."Supplier"
FOR EACH ROW
EXECUTE FUNCTION public."addRecordTR1"();

```

```

CREATE TRIGGER update_order_status
AFTER UPDATE ON public."Orders"
FOR EACH ROW
EXECUTE FUNCTION public.update_order_status();

```

INSERT INTO OPERATION

```

INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('Turkiye', 'kastamonu', 'merkez', 'utku', 2, 3, '11104');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('KOREA', 'Chuncheon', 'Seo-Myeon', 'Harmony-ro', 101, 25, 'E4464');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('KOREA', 'Chuncheon', 'Dong-Myeon', 'Pung-Mu', 17, 45, 'E4465');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('UK', 'London', 'Bromley', 'Art', 10, 5, 'E4400');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('UK', 'London', 'Barnett', 'Yellowstone', 11, 6, 'E4401');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('UK', 'London', 'Harrow', 'Power', 12, 7, 'E4402');

```

```

INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('UK', 'London', 'Redbridge', 'Church', 13, 8, 'E4403');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('UK', 'London', 'Greenwich', 'Albrecht', 14, 9, 'E4404');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('UK', 'London', 'Merton', 'Skyblue', 15, 10, 'E4405');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('UK', 'London', 'Enfield', 'Berkeley', 16, 11, 'E4406');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('UK', 'Bristol', 'Henbury', 'Chicken Dinner', 17, 12, 'E4407');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('UK', 'Liverpool', 'Clubmor', 'Dream', 19, 14, 'E4409');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('UK', 'Liverpool', 'Everton', 'Sea', 20, 15, 'E4410');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('UK', 'Liverpool', 'Yew Tree', 'Uber', 21, 16, 'E4411');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('UK', 'Liverpool', 'Belle Vale', 'Camac', 22, 17, 'E4412');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('UK', 'Manchester', 'Bolton', 'Sunset', 23, 18, 'E4413');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('UK', 'Manchester', 'Salford', 'Crown', 24, 19, 'E4414');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('UK', 'Manchester', 'Bury', 'Hope', 25, 20, 'E4415');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('UK', 'Manchester', 'Oldham', 'Park Ave', 26, 21, 'E4416');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('UK', 'Oxford', 'Woodstock', 'Urban', 27, 22, 'E4417');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('UK', 'Bristol', 'SouthMeat', 'Main Street', 18, 13, 'E4408');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('UK', 'Oxford', 'Didcot', 'Ha-Ha Street', 28, 23, 'E4418');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('UK', 'Oxford', 'Thame', 'Anita Street', 29, 24, 'E4419');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('UK', 'Cambridge', 'Ely', 'Mosley Street', 30, 25, 'E4420');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('UK', 'Cambridge', 'Sohan', 'Singapore', 31, 26, 'E4421');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('UK', 'Cambridge', 'Newmarket', 'Paul Kruger', 32, 27, 'E4422');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('UK', 'Cambridge', 'Haverhill', 'Madison', 33, 28, 'E4423');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('USA', 'New York', 'Brooklyn', 'Cream', 34, 29, 'E4424');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('USA', 'New York', 'Manhattan', 'Chapel Street', 35, 30, 'E4425');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('USA', 'New York', 'Bronx', 'Ruby Row', 36, 31, 'E4426');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('USA', 'Washington', 'Spokane', 'Moon', 39, 34, 'E4430');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('USA', 'San Diego', 'Alta Vista', 'Forest Lane', 40, 35, 'E4427');

```

```

INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('USA', 'San Diego', 'Carmel Valley', 'Long Street', 41, 36, 'E4428');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('USA', 'Houston', 'Texas', 'Wonderland', 42, 37, 'E4429');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('USA', 'Washington', 'District of Columbia', 'Arch Route', 43, 38, 'E4431');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('USA', 'Boston', 'Massachusetts', 'Earl Row', 44, 39, 'E4432');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('USA', 'Las Vegas', 'Nevada', 'Petal Boulevard', 45, 40, 'E4433');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('USA', 'Miami', 'Florida', 'Lumber Passage', 46, 41, 'E4434');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('FRANCE', 'Paris', 'Lille', 'Fashion', 47, 42, 'E4435');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('FRANCE', 'Paris', 'Nantes', 'Susame Street', 48, 43, 'E4436');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('FRANCE', 'Paris', 'Strasbourg', 'Oxford', 49, 44, 'E4437');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('GERMANY', 'Berlin', 'Postdam', 'Frederich', 50, 45, 'E4438');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('GERMANY', 'Berlin', 'Schaonefeld', 'Nichol Angela', 52, 47, 'E4440');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('GERMANY', 'Berlin', 'Oranienburg', 'Pamela', 51, 46, 'E4439');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('KOREA', 'Daejeon', 'Dong-Gu', 'Sand-Mu', 21, 12, 'E4466');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('GERMANY', 'Bavyera', 'MÃ¼nih', 'Times Street', 53, 48, 'E4441');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('GERMNAY', 'Brandenburg', 'Postdam', 'Corner Street', 54, 49, 'E4442');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('GERMNAY', 'Hessen', 'Wiesbaden', 'Great Jones', 55, 50, 'E4443');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('GERMANY', 'Schleswig-Holstein', 'Kiel', 'Albert Einstein', 56, 51, 'E4444');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('ITALY', 'Rome', 'Tivoli', 'Vincent Van Gogh', 57, 52, 'E4445');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('ITALY', 'Rome', 'Fregene', 'Flowers ', 58, 53, 'E4446');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('ITALY', 'Milan', 'Pero', 'West Street', 60, 55, 'E4448');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('ITALY', 'Milan', 'Segrate', 'New Romen', 59, 54, 'E4447');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('ITALY', 'Venice', 'Padova', 'South Street', 61, 56, 'E4449');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('ITALY', 'Venice', 'Treviso', 'Earth Street', 62, 57, 'E4450');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('ARGENTINA', 'Rosario', 'North District', 'Canadian ', 63, 58, 'E4451');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('ARGENTINA ', 'Buenos Aries', 'Palermo', 'Bacom', 64, 59, 'E4452');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('ARGENTINA', 'Santa Fe', 'Rafaela', 'Camel ', 65, 60, 'E4453');

```

```

INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('ARGENTINA', 'Santa Fe', 'Vanedo Tuerto', 'Pink Street', 66, 61, 'E4454');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('ARGENTINA', 'Santa Fe', 'Santo Tom  ', 'Pascalya', 67, 62, 'E4455');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('BRAZILIAN', 'Acre', 'Rio Branco', 'Zodiac', 68, 63, 'E4456');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('BRAZILIAN', 'Amazon', 'Center', 'Corner', 69, 64, 'E4457');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('CHINA', 'Beijing', 'Miyun ', 'Martha', 70, 65, 'E4458');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('CHINA', 'Beijing', 'Yanqing', 'Poseidon', 1, 1, 'E4459');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('CHINA ', 'Shanghai', 'Minhang', 'Dong Jie', 2, 3, 'E4460');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('CHINA', 'Shanghai', 'Songjiang', 'Xiang', 33, 41, 'E4461');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('KOREA', 'Busan', 'Gijang-Gun', 'Sejong-daero', 12, 81, 'E4462');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('KOREA', 'Busan', 'Bak-Gu', 'Rodeo-gil', 14, 21, 'E4463');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('KOREA', 'Daejeon', 'Yuseong-Gu', 'Harmony Street', 15, 34, 'E4467');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('KOREA', 'Seoul', 'Nowon-Gu', 'Xi Lu', 44, 21, 'E4468');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('KOREA', 'Seoul', 'Mapo-Gu', 'Da Dao', 13, 14, 'E4469');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('KOREA', 'Seoul', 'Gangseo-Gu', 'Da Jie', 37, 4, 'E4470');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('KOREA', 'Seoul', 'Yongsan-Gu', 'Nan-lu', 46, 41, 'E4471');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('KOREA', 'Seoul', 'Gangnam-Gu', 'Zhong Lu', 34, 7, 'E4472');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('TURKEY', 'Ankara', 'Etimesgut', 'Ba        ca', 56, 10, 'E4478');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('TURKEY', 'Ankara', '          ', 'Cams        ', 1, 1, 'E4477');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('TURKEY', 'Kayseri', 'Yahyal    ', 'Yenicami', 7, 16, 'E4481');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('TURKEY', '        ', 'Zeytinburnu', 'Sardunya', 5, 21, 'E4473');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('TURKEY', '        ', 'Kad          ', 'Pa            ', 76, 3, 'E4474');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('TURKEY', '        ', 'Beylikd        ', 'Han        ', 1, 5, 'E4475');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('TURKEY', '        ', 'Bebek', 'Samanyolu', 3, 45, 'E4476');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('TURKEY', 'Ankara', '          ', 'Ye        ', 3, 7, 'E4479');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('TURKEY', 'Ankara', 'Sincan', 'Osmaniye', 8, 10, 'E4480');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('TURKEY', 'Ankara', 'Sincan', 'Armutlu', 1, 1, 'E4487');

```

```

INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('TURKEY', 'İzmir', 'Konak', 'Pandora', 12, 13, 'E4488');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('TURKEY', 'ADANA', 'Merkez', 'Kâzım Karabekir', 1, 17, 'E4492');
INSERT INTO public."Address" ("Country", "City", "District", "Street", "Building_No", "Flat_No",
"Address_id") VALUES ('FRANCE', 'Paris', 'Komodo', 'Summertime', 78, 98, 'E4493');

```

```

INSERT INTO public."Brand" ("Brand_id", "Brand_Name", "Supplier_id") VALUES ('101', 'Sephora',
'11');
INSERT INTO public."Brand" ("Brand_id", "Brand_Name", "Supplier_id") VALUES ('102', 'Golden
Rose', '12');
INSERT INTO public."Brand" ("Brand_id", "Brand_Name", "Supplier_id") VALUES ('103', 'Revolution',
'13');
INSERT INTO public."Brand" ("Brand_id", "Brand_Name", "Supplier_id") VALUES ('104', 'Pastel', '15');
INSERT INTO public."Brand" ("Brand_id", "Brand_Name", "Supplier_id") VALUES ('105', 'Flormar',
'14');
INSERT INTO public."Brand" ("Brand_id", "Brand_Name", "Supplier_id") VALUES ('106', 'The Balm',
'16');
INSERT INTO public."Brand" ("Brand_id", "Brand_Name", "Supplier_id") VALUES ('107', 'AVON', '17');
INSERT INTO public."Brand" ("Brand_id", "Brand_Name", "Supplier_id") VALUES ('108', 'Farmasi',
'18');
INSERT INTO public."Brand" ("Brand_id", "Brand_Name", "Supplier_id") VALUES ('109', 'LYKD', '19');
INSERT INTO public."Brand" ("Brand_id", "Brand_Name", "Supplier_id") VALUES ('110', 'Physica
Formula', '20');
INSERT INTO public."Brand" ("Brand_id", "Brand_Name", "Supplier_id") VALUES ('100', 'Maybeline',
'10');

```

```

INSERT INTO public."BrandSupplier" ("Brand_id", "Supplier_id") VALUES ('100', '10');
INSERT INTO public."BrandSupplier" ("Brand_id", "Supplier_id") VALUES ('101', '11');
INSERT INTO public."BrandSupplier" ("Brand_id", "Supplier_id") VALUES ('102', '12');
INSERT INTO public."BrandSupplier" ("Brand_id", "Supplier_id") VALUES ('103', '13');
INSERT INTO public."BrandSupplier" ("Brand_id", "Supplier_id") VALUES ('104', '14');
INSERT INTO public."BrandSupplier" ("Brand_id", "Supplier_id") VALUES ('105', '15');
INSERT INTO public."BrandSupplier" ("Brand_id", "Supplier_id") VALUES ('106', '16');
INSERT INTO public."BrandSupplier" ("Brand_id", "Supplier_id") VALUES ('107', '17');
INSERT INTO public."BrandSupplier" ("Brand_id", "Supplier_id") VALUES ('108', '18');
INSERT INTO public."BrandSupplier" ("Brand_id", "Supplier_id") VALUES ('109', '19');
INSERT INTO public."BrandSupplier" ("Brand_id", "Supplier_id") VALUES ('110', '20');

```

```

INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810800', 500);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810801', 400);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810802', 420);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810803', 451);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810804', 534);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810805', 648);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810806', 789);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810807', 956);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810808', 561);

```


[illegible]

```

INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810862', 911);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810863', 344);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810864', 420);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810865', 970);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810866', 103);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810867', 406);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810868', 599);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810869', 456);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810870', 1700);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810871', 2103);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810872', 3500);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810881', 99);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810882', 741);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810879', 877);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810878', 500);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810877', 440);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810876', 894);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810875', 623);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810873', 789);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810880', 231);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810883', 2100);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810884', 5);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810885', 700);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810886', 19);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810887', 1000);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810888', 2000);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810889', 1500);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810890', 1678);
INSERT INTO public."Cart" ("Cart_id", "Cart_Quantity") VALUES ('c1810891', 190);

```

```

INSERT INTO public."CartPayment" ("Cart_id", "Payment_id") VALUES ('c1810809', '1044');
INSERT INTO public."CartPayment" ("Cart_id", "Payment_id") VALUES ('c1810810', '1045');
INSERT INTO public."CartPayment" ("Cart_id", "Payment_id") VALUES ('c1810811', '1046');
INSERT INTO public."CartPayment" ("Cart_id", "Payment_id") VALUES ('c1810812', '1047');
INSERT INTO public."CartPayment" ("Cart_id", "Payment_id") VALUES ('c1810813', '1048');
INSERT INTO public."CartPayment" ("Cart_id", "Payment_id") VALUES ('c1810814', '1049');
INSERT INTO public."CartPayment" ("Cart_id", "Payment_id") VALUES ('c1810815', '1050');
INSERT INTO public."CartPayment" ("Cart_id", "Payment_id") VALUES ('c1810816', '1051');
INSERT INTO public."CartPayment" ("Cart_id", "Payment_id") VALUES ('c1810817', '1052');
INSERT INTO public."CartPayment" ("Cart_id", "Payment_id") VALUES ('c1810818', '1053');
INSERT INTO public."CartPayment" ("Cart_id", "Payment_id") VALUES ('c1810819', '1054');

```

```

INSERT INTO public."CartProducts" ("Cart_id", "Product_id", quantity) VALUES ('c1810802', 4, 2);
INSERT INTO public."CartProducts" ("Cart_id", "Product_id", quantity) VALUES ('c1810806', 8, 1);
INSERT INTO public."CartProducts" ("Cart_id", "Product_id", quantity) VALUES ('c1810801', 5, 2);
INSERT INTO public."CartProducts" ("Cart_id", "Product_id", quantity) VALUES ('c1810802', 10, 2);
INSERT INTO public."CartProducts" ("Cart_id", "Product_id", quantity) VALUES ('c1810801', 1, 1);
INSERT INTO public."CartProducts" ("Cart_id", "Product_id", quantity) VALUES ('c1810802', 9, 3);

```

INSERT INTO public."CartProducts" ("Cart_id", "Product_id", quantity) VALUES ('c1810807', 1, 7);

INSERT INTO public."Category" ("Category_Name", "CategoryID") VALUES ('Eye', 1);
INSERT INTO public."Category" ("Category_Name", "CategoryID") VALUES ('Eyebrow', 2);
INSERT INTO public."Category" ("Category_Name", "CategoryID") VALUES ('Lip', 3);
INSERT INTO public."Category" ("Category_Name", "CategoryID") VALUES ('Hair Care', 5);
INSERT INTO public."Category" ("Category_Name", "CategoryID") VALUES ('Foot Care', 6);
INSERT INTO public."Category" ("Category_Name", "CategoryID") VALUES ('Hand Care', 7);
INSERT INTO public."Category" ("Category_Name", "CategoryID") VALUES ('Body Care', 4);
INSERT INTO public."Category" ("Category_Name", "CategoryID") VALUES ('Eyelash', 8);
INSERT INTO public."Category" ("Category_Name", "CategoryID") VALUES ('Skin Care', 9);

INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('KAREN', 'SMITH', '11045',
'karenSmith@gmail.com', '+44 4141 1344141', 'E4400', 'c1810800');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('NICOL', 'GREEN', '11046',
'nicol.green@gmail.com', '+44 4169 4565120', 'E4401', 'c1810801');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('LYDIA', 'MARTIN', '11047',
'lydia03martin@gmail.com', '+44 4142 1375894', 'E4402', 'c1810802');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('ALLISON', 'ARGENT',
'11048', 'allison.Argent@gmail.com', '+44 4156 1945678', 'E4403', 'c1810803');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('DEREK', 'HALE', '11049',
'derekHale45@gmail.com', '+44 8656 1975264', 'E4404', 'c1810817');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('STILES', 'STILINSKI',
'11050', 'stiles38.stilinski@gmail.com', '+44 7145 4976582', 'E4405', 'c1810804');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('ADRIAN', 'HARRIS',
'11051', 'adrian.hars34@gmail.com', '+44 4556 1234645', 'E4406', 'c1810805');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('MARIN', 'MORELL',
'11052', 'morell.marin@gmail.com', '+44 2145 1524976', 'E4407', 'c1810806');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('CONDRAD', 'FENRIS',
'11053', 'fenrisCondrad88@gmail.com', '+44 1240 4537981', 'E4408', 'c1810807');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('CORA', 'HYRE', '11054',
'cora.hyre14@gmail.com', '+44 1576 4523107', 'E4409', 'c1810808');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('SCOTT', 'MCCALL', '11055',
'scott.McCall07@gmail.com', '+44 1204 4530128', 'E4410', 'c1810809');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('JOSH', 'DIAZ', '11062',
'joshdiaz29@gmail.com', '+44 8520 4521369', 'E4417', 'c1810816');

```

INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('JORDAN', 'PARRISH',
'11057', 'jrdn.parrish66@gmail.com', '+44 5201 4521368', 'E4411', 'c1810810');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('ISAAC', 'LAHEY', '11059',
'laheylsaac04@gmail.com', '+44 2103 5142304', 'E4413', 'c1810812');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('JENNIFER', 'BLAKE',
'11058', 'jennifer.blake57@gmail.com', '+44 3612 8425136', 'E4412', 'c1810811');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('HENRY', 'OLKY', '11060',
'henry09olky@gmail.com', '+44 5874 4213548', 'E4414', 'c1810813');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('DAVID', 'WHITE', '11063',
'davidWhite@gmail.com', '+44 1245 8214536', 'E4415', 'c1810814');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('DANNY', 'DARACH',
'11064', 'danny.darach03@gmail.com', '+44 2175 1243698', 'E4416', 'c1810815');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('ELI', 'ENNIS', '11065',
'eli.ennis27@gmail.com', '+44 4215 7894562', 'E4419', 'c1810818');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('TARA', 'RAEKEN', '11066',
'tara89raeken@gmail.com', '+44 7452 1238659', 'E4418', 'c1810819');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('ANTONIA', 'GENTRY',
'11067', 'antonia.gentry@gmail.com', '+44 2546 2357965', 'E4420', 'c1810820');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('GINNY', 'MILLER', '11068',
'ginny08.miller@gmail.com', '+44 4216 4521039', 'E4421', 'c1810821');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('BRIANNE', 'HOWEY',
'11069', 'brianneHowey@gmail.com', '+44 2563 4210356', 'E4422', 'c1810822');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('AUSTIN', 'DECAHLON',
'11070', 'austin.decahlon@gmail.com', '+44 8620 4031562', 'E4423', 'c1810823');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('SARA', 'WAISGLASS',
'11071', 'sara.waisglass@gmail.com', '+1 708 1110100', 'E4424', 'c1810824');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('MAXINE', 'BAKER', '11072',
'maxine05.baker@gmail.com', '+1 123 5623456', 'E4425', 'c1810825');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('JOE', 'ZION', '11078',
'joe09.zion@gmail.com', '+1 988 4521630', 'E4431', 'c1810831');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('RAYMOND', 'ABLECK',
'11077', 'raymond07ableck@gmail.com', '+1 456 7810255', 'E4430', 'c1810830');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('PAUL', 'RANDOLPH',
'11076', 'randlph.paul04@gmail.com', '+1 402 4521639', 'E4429', 'c1810829');

```

```

INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('SCOTT', 'PORTER', '11075',
'scott98.porter@gmail.com', '+1 845 2537546', 'E4428', 'c1810828');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('FELIX', 'MALLARD',
'11074', 'felix.mallard@gmail.com', '+1 253 5612348', 'E4427', 'c1810827');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('MARCUS', 'WEST', '11073',
'marcus.west66@gmail.com', '+1 145 1203569', 'E4426', 'c1810826');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('NATHAN', 'MITCHELL',
'11079', 'nathan.mitchell@gmail.com', '+1 355 1235896', 'E4432', 'c1810832');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('MASON', 'TEMPLE',
'11080', 'mason09.mitchell@gmail.com', '+1 894 4561230', 'E4433', 'c1810833');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('HUNTER', 'CHEN', '11081',
'hunter44chen@gmail.com', '+1 222 3561248', 'E4434', 'c1810834');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('KATIE', 'DOUGLAS',
'11082', 'katie.douglas07@gmail.com', '+33 123 4563897', 'E4435', 'c1810836');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('CLARA', 'TYLER', '11085',
'clara64.tyler@gmail.com', '+49 779 3562145', 'E4438', 'c1810839');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('CAMELLE', 'SURROPE',
'11084', 'surrope.camelle@gmail.com', '+33 265 4231569', 'E4437', 'c1810838');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('EMMA', 'LEPRAGE',
'11083', 'emma.leprage@gmail.com', '+33 265 3536487', 'E4436', 'c1810837');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('BOBBY', 'SINGER', '11086',
'bobby.singer@gmail.com', '+49 561 2368957', 'E4439', 'c1810840');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('DEAN', 'WINCHESTER',
'11087', 'dean.winchester47@gmail.com', '+49 569 8945632', 'E4440', 'c1810841');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('MARY', 'CAMPBELL',
'11088', 'mary.campbell@gmail.com', '+49 865 2356147', 'E4441', 'c1810842');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('JESSICA', 'MOORE',
'11089', 'mooreJessica@gmail.com', '+49 256 1234956', 'E4442', 'c1810843');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('ADRIANNE', 'PALICKI',
'11090', 'adrienne.palicki@gmail.com', '+49 789 5613258', 'E4443', 'c1810844');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('VICTOR', 'HENRIKSEN',
'11091', 'victor10.henrick@gmail.com', '+49 231 4569852', 'E4444', 'c1810845');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('ALONA', 'TAI', '11092',
'alona.tai67@gmail.com', '+49 566 4526398', 'E4445', 'c1810846');

```

```

INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('ELLEN', 'HARVELL', '11093',
'ellen.harvell@gmail.com', '+39 456 7894561', 'E4446', 'c1810847');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('CHAD', 'LINDBERG',
'11094', 'chad09.lindberg@gmail.com', '+39 421 1234567', 'E4447', 'c1810848');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('GABRIEL', 'TIGERMAN',
'11095', 'gabriel.tigerman@gmail.com', '+39 985 4561987', 'E4448', 'c1810849');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('ANDY', 'GALLAGHER',
'11096', 'andy04gallagher@gmail.com', '+39 562 1254639', 'E4449', 'c1810850');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('KATHERINE', 'ISABELLE',
'11097', 'isabelle.katherine@gmail.com', '+39 456 9563258', 'E4450', 'c1810851');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('AVA', 'WILSON', '11098',
'ava.wilson11@gmail.com', '+39 112 2356897', 'E4451', 'c1810852');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('CINDY', 'SHAMPSON',
'11099', 'cindyShampson34@gmail.com', '+39 956 6238547', 'E4452', 'c1810853');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('LISA', 'BREADEN', '11100',
'lisa56broaden@gmail.com', '+54 2021 112021', 'E4453', 'c1810854');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('NICHOLAS', 'ELIA', '11101',
'nicholas.elia01@gmail.com', '+54 2022 561235', 'E4454', 'c1810855');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('LAUREN', 'COHAN',
'11102', 'laurencohan09@gmail.com', '+54 5213 546897', 'E4455', 'c1810856');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('BELA', 'TALBOT', '11103',
'bela.talbot89@gmail.com', '+54 4596 456879', 'E4456', 'c1810857');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('RUFUS', 'TURNER', '11104',
'rufus.turner56@gmail.com', '+54 5689 894657', 'E4457', 'c1810858');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('ANNE', 'CHURLETT',
'11105', 'anne.churlett03@gmail.com', '+55 4176 5986235', 'E4458', 'c1810859');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('BILLY', 'ANDREWS',
'11106', 'billyAndrews.ba34@gmail.com', '+55 5236 1593578', 'E4459', 'c1810860');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('MUICHIRO', 'TOKITO',
'11110', 'moichiro.tokito99@gmail.com', '+55 0213 5986741', 'E4464', 'c1810864');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('MITSURI', 'KANROJI',
'11109', 'mitsuri.kanroji@gmail.com', '+55 2356 7894562', 'E4463', 'c1810863');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('GIYU', 'TOMIOKA', '11108',
'tomioka.giyu07@gmail.com', '+55 1524 4568972', 'E4462', 'c1810862');

```

```

INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('KAGAYA', 'ABUYASKI',
'11107', 'kagaya.abuyaski@gmail.com', '+55 5623 4518962', 'E4460', 'c1810861');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('SAE', 'JUNG-HOO', '11111',
'saejungHoo@gmail.com', '+82 4276 1104276', 'E4465', 'c1810865');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('PARK', 'BUNG-SOO',
'11112', 'park.bung68@gmail.com', '+82 4375 1208695', 'E4466', 'c1810866');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('JI', 'CHANG-WOOK',
'11113', 'jichang.wook09@gmail.com', '+82 5698 7514236', 'E4467', 'c1810867');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('CHAE', 'YOUNG-SHIN',
'11114', 'chae.young78@gmail.com', '+82 4987 5236189', 'E4468', 'c1810868');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('PARK', 'MIN-YOUNG',
'11115', 'parkmin.young@gmail.com', '+82 5698 7845230', 'E4469', 'c1810869');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('KIM', 'MOON-HO', '11116',
'kim.moonho@gmail.com', '+82 1234 5689741', 'E4470', 'c1810870');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('YOO', 'JI-TAE', '11117',
'yoo.jiTae@gmail.com', '+82 5623 0456987', 'E4471', 'c1810871');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('JO', 'MIN-JA', '11118',
'jomin.09ja@gmail.com', '+82 1238 4562301', 'E4472', 'c1810872');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('JANG', 'MI-KYUNG',
'11119', 'kim.mikyung78@gmail.com', '+82 5620 4562389', 'E4473', 'c1810873');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('ELÄ°FE', 'EFE', '11120',
'elife.ef824@gmail.com', '+90 531 775 0825', 'E4474', 'c1810883');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('ELÄ°F NUR', 'TABAKLI',
'11121', 'elif.tabakli37@gmail.com', '+90 555 051 1699', 'E4475', 'c1810875');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('ASUMAN', 'TUGAY',
'11122', 'asuman.tugay56@gmail.com', '+90 531 245 7896', 'E4476', 'c1810876');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('DÄ°LARA', 'GÄ°RPINAR',
'11123', 'dilara.gurpinar45@gmail.com', '+90 545 943 8965', 'E4477', 'c1810877');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('NURSEL', 'KÄ°SE', '11124',
'nursel.kose34@gmail.com', '+90 539 592 3154', 'E4478', 'c1810878');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('AHU', 'YAÄ°TU', '11125',
'ahu.yagtu78@gmail.com', '+90 544 789 4562', 'E4479', 'c1810879');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('CANDAN', 'SOYLU',
'11126', 'soylu.candan67@gmail.com', '+90 561 561 2356', 'E4480', 'c1810880');

```

```

INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('BURAK', 'TOZKOPARAN',
'11128', 'burakTozkoparan.45@gmail.com', '+90 541 456 7895', 'E4461', 'c1810882');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('KEZBAN', 'ASLAN', '11129',
'kezbان.aslan@icloud.com', '+90 541 456 4155', 'E4481', 'c1810884');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('KAREN', 'SONIA', '11130',
'karenSonia@gmail.com', '+44 4141 1344142', 'E4487', 'c1810887');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('AHMET', 'Ä–ZEN', '11131',
'ahmet.ozmen@icloud.com', '+90 541 456 2156', 'E4492', 'c1810890');
INSERT INTO public."Customers" ("Customer_Name", "Customer_Surname", "Customer_id",
"Customer_email", "Customer_phone", "Address_id", "Cart_id") VALUES ('CENGÄ°Z', 'ARCA', '11132',
'cengiz121@gmail.com', '+90 567 897 6554', 'E4493', 'c1810891');

```

```

INSERT INTO public."Favorite_Products" ("FavoriteProduct_id") VALUES (1);
INSERT INTO public."Favorite_Products" ("FavoriteProduct_id") VALUES (2);
INSERT INTO public."Favorite_Products" ("FavoriteProduct_id") VALUES (3);
INSERT INTO public."Favorite_Products" ("FavoriteProduct_id") VALUES (4);
INSERT INTO public."Favorite_Products" ("FavoriteProduct_id") VALUES (5);
INSERT INTO public."Favorite_Products" ("FavoriteProduct_id") VALUES (6);
INSERT INTO public."Favorite_Products" ("FavoriteProduct_id") VALUES (7);
INSERT INTO public."Favorite_Products" ("FavoriteProduct_id") VALUES (8);
INSERT INTO public."Favorite_Products" ("FavoriteProduct_id") VALUES (9);
INSERT INTO public."Favorite_Products" ("FavoriteProduct_id") VALUES (10);
INSERT INTO public."Favorite_Products" ("FavoriteProduct_id") VALUES (11);
INSERT INTO public."Favorite_Products" ("FavoriteProduct_id") VALUES (12);

```

```

INSERT INTO public."OrderDetails" ("Product_Quantity", "Product_id", "Order_id") VALUES (1, 1,
'AC1178');
INSERT INTO public."OrderDetails" ("Product_Quantity", "Product_id", "Order_id") VALUES (2, 4,
'AC1179');
INSERT INTO public."OrderDetails" ("Product_Quantity", "Product_id", "Order_id") VALUES (1, 9,
'AZ0987');
INSERT INTO public."OrderDetails" ("Product_Quantity", "Product_id", "Order_id") VALUES (1, 1,
'AC1179');
INSERT INTO public."OrderDetails" ("Product_Quantity", "Product_id", "Order_id") VALUES (3, 15,
'BA1069');
INSERT INTO public."OrderDetails" ("Product_Quantity", "Product_id", "Order_id") VALUES (2, 10,
'BA1296');
INSERT INTO public."OrderDetails" ("Product_Quantity", "Product_id", "Order_id") VALUES (5, 6,
'CD1076');
INSERT INTO public."OrderDetails" ("Product_Quantity", "Product_id", "Order_id") VALUES (1, 7,
'PK8745');
INSERT INTO public."OrderDetails" ("Product_Quantity", "Product_id", "Order_id") VALUES (2, 2,
'PK8745');
INSERT INTO public."OrderDetails" ("Product_Quantity", "Product_id", "Order_id") VALUES (1, 3,
'PK8745');

```



```

INSERT INTO public."OrderDetails" ("Product_Quantity", "Product_id", "Order_id") VALUES (2, 11, 'QK0896');
INSERT INTO public."OrderDetails" ("Product_Quantity", "Product_id", "Order_id") VALUES (1, 8, 'QW8745');
INSERT INTO public."OrderDetails" ("Product_Quantity", "Product_id", "Order_id") VALUES (3, 1, 'QW8745');
INSERT INTO public."OrderDetails" ("Product_Quantity", "Product_id", "Order_id") VALUES (2, 6, 'XK6398');
INSERT INTO public."OrderDetails" ("Product_Quantity", "Product_id", "Order_id") VALUES (1, 5, 'YT7452');
INSERT INTO public."OrderDetails" ("Product_Quantity", "Product_id", "Order_id") VALUES (50, 12, 'CD1076');
INSERT INTO public."OrderDetails" ("Product_Quantity", "Product_id", "Order_id") VALUES (30, 13, 'AZ0987');
INSERT INTO public."OrderDetails" ("Product_Quantity", "Product_id", "Order_id") VALUES (21, 14, 'QK0896');
INSERT INTO public."OrderDetails" ("Product_Quantity", "Product_id", "Order_id") VALUES (100, 2, 'YT7452');
INSERT INTO public."OrderDetails" ("Product_Quantity", "Product_id", "Order_id") VALUES (56, 7, 'XK6398');

```

```

INSERT INTO public."Orders" ("Order_id", "Order_Date", "Customer_id", "Order_Status") VALUES ('CV7845', '2022-12-22', '11126', 'Pending');
INSERT INTO public."Orders" ("Order_id", "Order_Date", "Customer_id", "Order_Status") VALUES ('BA1296', '2022-12-20', '11045', 'Pending');
INSERT INTO public."Orders" ("Order_id", "Order_Date", "Customer_id", "Order_Status") VALUES ('QK0896', '2022-12-23', '11051', 'Pending');
INSERT INTO public."Orders" ("Order_id", "Order_Date", "Customer_id", "Order_Status") VALUES ('KZ2345', '2022-12-15', '11126', 'Pending');
INSERT INTO public."Orders" ("Order_id", "Order_Date", "Customer_id", "Order_Status") VALUES ('XK6398', '2022-12-26', '11055', 'Pending');
INSERT INTO public."Orders" ("Order_id", "Order_Date", "Customer_id", "Order_Status") VALUES ('YT5467', '2022-11-19', '11125', 'Pending');
INSERT INTO public."Orders" ("Order_id", "Order_Date", "Customer_id", "Order_Status") VALUES ('AC1178', '2022-12-20', '11046', 'Pending');
INSERT INTO public."Orders" ("Order_id", "Order_Date", "Customer_id", "Order_Status") VALUES ('AC1179', '2022-12-21', '11047', 'Pending');
INSERT INTO public."Orders" ("Order_id", "Order_Date", "Customer_id", "Order_Status") VALUES ('AK9787', '2022-12-19', '11125', 'Pending');
INSERT INTO public."Orders" ("Order_id", "Order_Date", "Customer_id", "Order_Status") VALUES ('CD1076', '2022-12-22', '11049', 'Pending');
INSERT INTO public."Orders" ("Order_id", "Order_Date", "Customer_id", "Order_Status") VALUES ('PK8745', '2022-12-25', '11054', 'Pending');
INSERT INTO public."Orders" ("Order_id", "Order_Date", "Customer_id", "Order_Status") VALUES ('QW8745', '2022-12-23', '11052', 'Pending');
INSERT INTO public."Orders" ("Order_id", "Order_Date", "Customer_id", "Order_Status") VALUES ('QZ1345', '2022-12-19', '11124', 'Pending');
INSERT INTO public."Orders" ("Order_id", "Order_Date", "Customer_id", "Order_Status") VALUES ('YT7452', '2022-12-24', '11053', 'Pending');
INSERT INTO public."Orders" ("Order_id", "Order_Date", "Customer_id", "Order_Status") VALUES ('AZ0987', '2022-12-22', '11050', 'Pending');

```

```
INSERT INTO public."Orders" ("Order_id", "Order_Date", "Customer_id", "Order_Status") VALUES ('BA1069', '2022-12-21', '11048', 'Pending');
```

```
INSERT INTO public."Payment" ("Payment_id", "Payment_Name") VALUES ('1044', 'Credit-Card');
INSERT INTO public."Payment" ("Payment_id", "Payment_Name") VALUES ('1045', 'Cash');
INSERT INTO public."Payment" ("Payment_id", "Payment_Name") VALUES ('1046', 'Credit-Card');
INSERT INTO public."Payment" ("Payment_id", "Payment_Name") VALUES ('1047', 'Credit-Card');
INSERT INTO public."Payment" ("Payment_id", "Payment_Name") VALUES ('1048', 'Cash');
INSERT INTO public."Payment" ("Payment_id", "Payment_Name") VALUES ('1049', 'Cash');
INSERT INTO public."Payment" ("Payment_id", "Payment_Name") VALUES ('1050', 'Cash');
INSERT INTO public."Payment" ("Payment_id", "Payment_Name") VALUES ('1051', 'Cash');
INSERT INTO public."Payment" ("Payment_id", "Payment_Name") VALUES ('1052', 'Credit-Card');
INSERT INTO public."Payment" ("Payment_id", "Payment_Name") VALUES ('1053', 'Credit-Card');
INSERT INTO public."Payment" ("Payment_id", "Payment_Name") VALUES ('1054', 'Cash');
```

```
INSERT INTO public."ProductDetails" ("Production_date", "Brand_id", "Product_id") VALUES ('2022-12-21', '100', 1);
INSERT INTO public."ProductDetails" ("Production_date", "Brand_id", "Product_id") VALUES ('2022-10-08', '101', 2);
INSERT INTO public."ProductDetails" ("Production_date", "Brand_id", "Product_id") VALUES ('2022-09-09', '102', 3);
INSERT INTO public."ProductDetails" ("Production_date", "Brand_id", "Product_id") VALUES ('2022-02-20', '103', 4);
INSERT INTO public."ProductDetails" ("Production_date", "Brand_id", "Product_id") VALUES ('2022-03-20', '104', 5);
INSERT INTO public."ProductDetails" ("Production_date", "Brand_id", "Product_id") VALUES ('2022-11-20', '105', 6);
INSERT INTO public."ProductDetails" ("Production_date", "Brand_id", "Product_id") VALUES ('2022-04-20', '106', 7);
INSERT INTO public."ProductDetails" ("Production_date", "Brand_id", "Product_id") VALUES ('2022-02-20', '107', 8);
INSERT INTO public."ProductDetails" ("Production_date", "Brand_id", "Product_id") VALUES ('2022-01-20', '108', 9);
INSERT INTO public."ProductDetails" ("Production_date", "Brand_id", "Product_id") VALUES ('2022-12-02', '109', 10);
INSERT INTO public."ProductDetails" ("Production_date", "Brand_id", "Product_id") VALUES ('2022-01-20', '110', 11);
INSERT INTO public."ProductDetails" ("Production_date", "Brand_id", "Product_id") VALUES ('2022-03-20', '110', 12);
```

```
INSERT INTO public."ProductPriceChanging" ("recordNo", "productNo", "Old_Price", "new_Price", "updateDate") VALUES (1, 9, '?500,00', '?200,00', '2022-12-24 00:21:33.922434');
```

```
INSERT INTO public."Product_FavoriteProduct" ("FavoriteProduct_id", "Product_id", "Product_Name") VALUES (1, 1, 'Maybeline Lash Sensotinal Sky High Mascara');
INSERT INTO public."Product_FavoriteProduct" ("FavoriteProduct_id", "Product_id", "Product_Name") VALUES (2, 3, 'Bepanthol Lip Balm');
```

```

INSERT INTO public."Product_FavoriteProduct" ("FavoriteProduct_id", "Product_id",
"Product_Name") VALUES (3, 2, 'Golden Rose Lip Gloss');
INSERT INTO public."Product_FavoriteProduct" ("FavoriteProduct_id", "Product_id",
"Product_Name") VALUES (4, 6, 'Farmasi BB Cream');
INSERT INTO public."Product_FavoriteProduct" ("FavoriteProduct_id", "Product_id",
"Product_Name") VALUES (5, 10, 'Pantene Hair Cream');
INSERT INTO public."Product_FavoriteProduct" ("FavoriteProduct_id", "Product_id",
"Product_Name") VALUES (6, 11, 'Nivea Hand Cream');
INSERT INTO public."Product_FavoriteProduct" ("FavoriteProduct_id", "Product_id",
"Product_Name") VALUES (7, 4, 'New well Terracota');
INSERT INTO public."Product_FavoriteProduct" ("FavoriteProduct_id", "Product_id",
"Product_Name") VALUES (8, 5, 'LYKD Foundation');
INSERT INTO public."Product_FavoriteProduct" ("FavoriteProduct_id", "Product_id",
"Product_Name") VALUES (9, 7, 'Pastel Eyeshadow Palette');
INSERT INTO public."Product_FavoriteProduct" ("FavoriteProduct_id", "Product_id",
"Product_Name") VALUES (10, 12, 'MAC lipstick');
INSERT INTO public."Product_FavoriteProduct" ("FavoriteProduct_id", "Product_id",
"Product_Name") VALUES (11, 12, 'Maybeline Lipstick');
INSERT INTO public."Product_FavoriteProduct" ("FavoriteProduct_id", "Product_id",
"Product_Name") VALUES (12, 11, 'Himalaya Hand Cream');

```

```

INSERT INTO public."Products" ("Product_id", "Product_name", "Product_Price", "Product_stock",
"Category_id") VALUES (3, 'Lip Balm', '?75,00', 10000, 3);
INSERT INTO public."Products" ("Product_id", "Product_name", "Product_Price", "Product_stock",
"Category_id") VALUES (2, 'Lip Gloss', '?100,00', 90000, 3);
INSERT INTO public."Products" ("Product_id", "Product_name", "Product_Price", "Product_stock",
"Category_id") VALUES (6, 'BB Cream', '?369,00', 150000, 9);
INSERT INTO public."Products" ("Product_id", "Product_name", "Product_Price", "Product_stock",
"Category_id") VALUES (7, 'Eyeshadow Palette', '?500,00', 40000, 1);
INSERT INTO public."Products" ("Product_id", "Product_name", "Product_Price", "Product_stock",
"Category_id") VALUES (8, 'Highlighter', '?350,00', 50000, 9);
INSERT INTO public."Products" ("Product_id", "Product_name", "Product_Price", "Product_stock",
"Category_id") VALUES (11, 'Hand Cream', '?50,00', 200000, 7);
INSERT INTO public."Products" ("Product_id", "Product_name", "Product_Price", "Product_stock",
"Category_id") VALUES (12, 'Lipstick', '?600,00', 400000, 3);
INSERT INTO public."Products" ("Product_id", "Product_name", "Product_Price", "Product_stock",
"Category_id") VALUES (13, 'Eyebrow Stabilizer', '?90,00', 150000, 2);
INSERT INTO public."Products" ("Product_id", "Product_name", "Product_Price", "Product_stock",
"Category_id") VALUES (14, 'Foot Care Cream', '?180,00', 70000, 6);
INSERT INTO public."Products" ("Product_id", "Product_name", "Product_Price", "Product_stock",
"Category_id") VALUES (15, 'Body Lotion', '?300,00', 80000, 4);
INSERT INTO public."Products" ("Product_id", "Product_name", "Product_Price", "Product_stock",
"Category_id") VALUES (16, 'CC Cream', '?200,00', 2000, 9);
INSERT INTO public."Products" ("Product_id", "Product_name", "Product_Price", "Product_stock",
"Category_id") VALUES (5, 'Foundation', '?400,00', 100, 9);
INSERT INTO public."Products" ("Product_id", "Product_name", "Product_Price", "Product_stock",
"Category_id") VALUES (10, 'Hair Cream', '?100,00', 99998, 5);
INSERT INTO public."Products" ("Product_id", "Product_name", "Product_Price", "Product_stock",
"Category_id") VALUES (1, 'Mascara', '?300,00', 59999, 8);

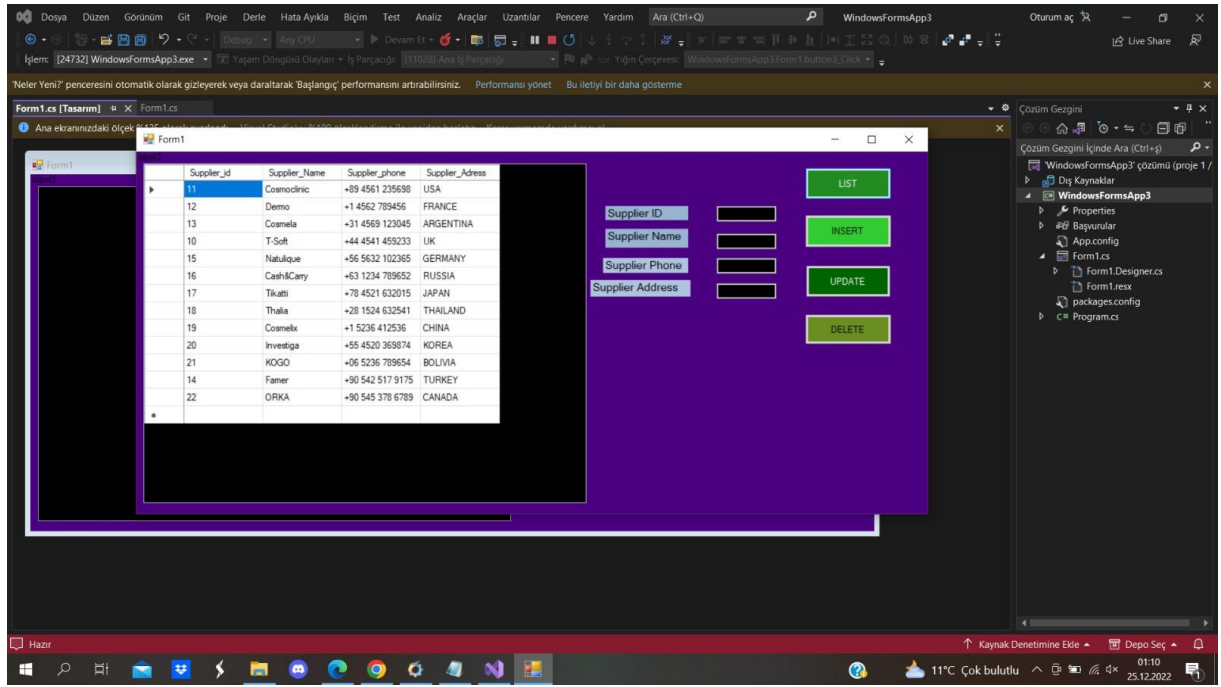
```

```
INSERT INTO public."Products" ("Product_id", "Product_name", "Product_Price", "Product_stock",
"Category_id") VALUES (4, 'Terracota', '?100,00', 20000, 9);
INSERT INTO public."Products" ("Product_id", "Product_name", "Product_Price", "Product_stock",
"Category_id") VALUES (9, 'Eyeliner', '?200,00', 899997, 1);
```

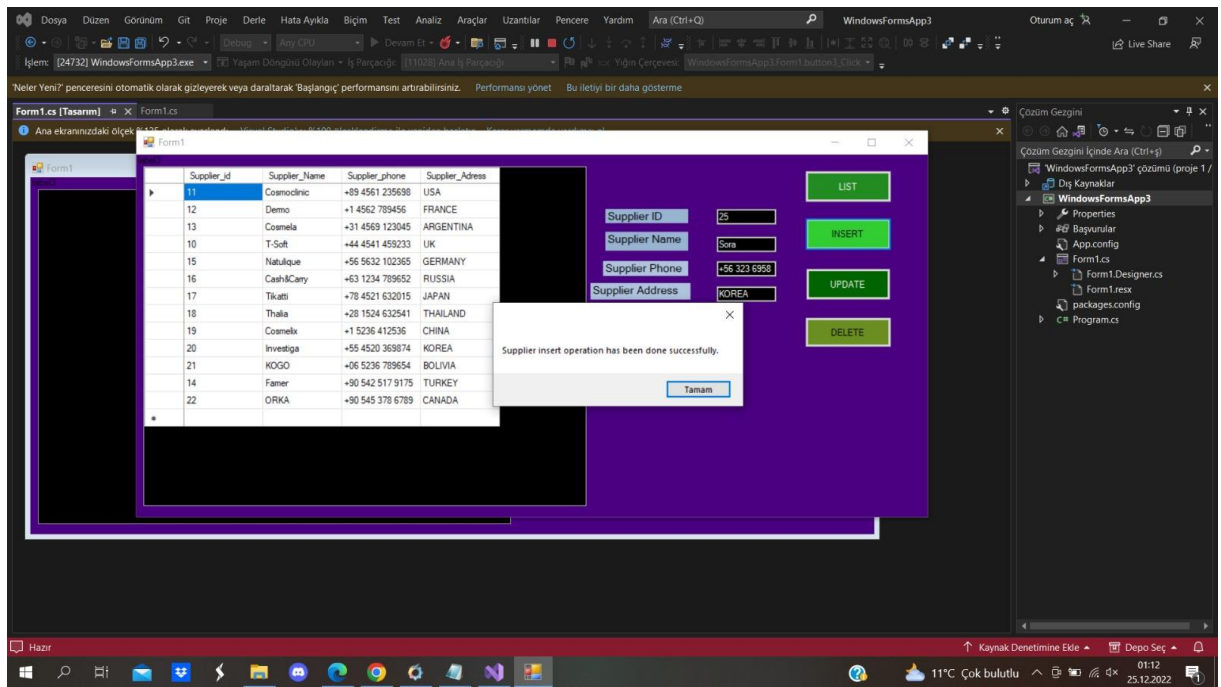
```
INSERT INTO public."Supplier" ("Supplier_id", "Supplier_Name", "Supplier_phone",
"Supplier_Adress") VALUES ('11', 'Cosmoclinic', '+89 4561 235698', 'USA');
INSERT INTO public."Supplier" ("Supplier_id", "Supplier_Name", "Supplier_phone",
"Supplier_Adress") VALUES ('12', 'Dermo', '+1 4562 789456', 'FRANCE');
INSERT INTO public."Supplier" ("Supplier_id", "Supplier_Name", "Supplier_phone",
"Supplier_Adress") VALUES ('13', 'Cosmela', '+31 4569 123045', 'ARGENTINA');
INSERT INTO public."Supplier" ("Supplier_id", "Supplier_Name", "Supplier_phone",
"Supplier_Adress") VALUES ('10', 'T-Soft', '+44 4541 459233', 'UK');
INSERT INTO public."Supplier" ("Supplier_id", "Supplier_Name", "Supplier_phone",
"Supplier_Adress") VALUES ('15', 'Natulique', '+56 5632 102365', 'GERMANY');
INSERT INTO public."Supplier" ("Supplier_id", "Supplier_Name", "Supplier_phone",
"Supplier_Adress") VALUES ('16', 'Cash&Carry', '+63 1234 789652', 'RUSSIA');
INSERT INTO public."Supplier" ("Supplier_id", "Supplier_Name", "Supplier_phone",
"Supplier_Adress") VALUES ('17', 'Tikatti', '+78 4521 632015', 'JAPAN');
INSERT INTO public."Supplier" ("Supplier_id", "Supplier_Name", "Supplier_phone",
"Supplier_Adress") VALUES ('18', 'Thalia', '+28 1524 632541', 'THAILAND');
INSERT INTO public."Supplier" ("Supplier_id", "Supplier_Name", "Supplier_phone",
"Supplier_Adress") VALUES ('19', 'Cosmelix', '+1 5236 412536', 'CHINA');
INSERT INTO public."Supplier" ("Supplier_id", "Supplier_Name", "Supplier_phone",
"Supplier_Adress") VALUES ('20', 'Investiga', '+55 4520 369874', 'KOREA');
INSERT INTO public."Supplier" ("Supplier_id", "Supplier_Name", "Supplier_phone",
"Supplier_Adress") VALUES ('21', 'KOGO', '+06 5236 789654', 'BOLIVIA');
INSERT INTO public."Supplier" ("Supplier_id", "Supplier_Name", "Supplier_phone",
"Supplier_Adress") VALUES ('14', 'Famer', '+90 542 517 9175', 'TURKEY');
INSERT INTO public."Supplier" ("Supplier_id", "Supplier_Name", "Supplier_phone",
"Supplier_Adress") VALUES ('22', 'ORKA', '+90 545 378 6789', 'CANADA');
```

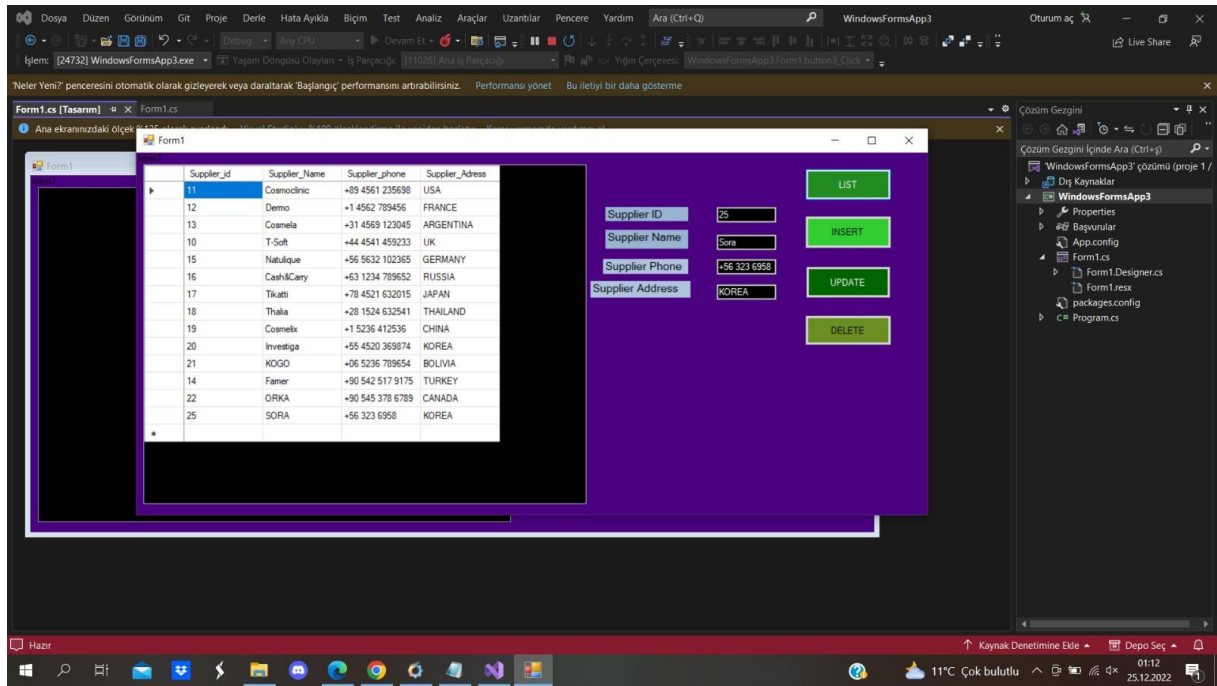
 WINDOWS FORMS APP .NET FRAMEWORK LIST,UPDATE,INSERT,DELETE OPERATIONS

LIST OPERATION

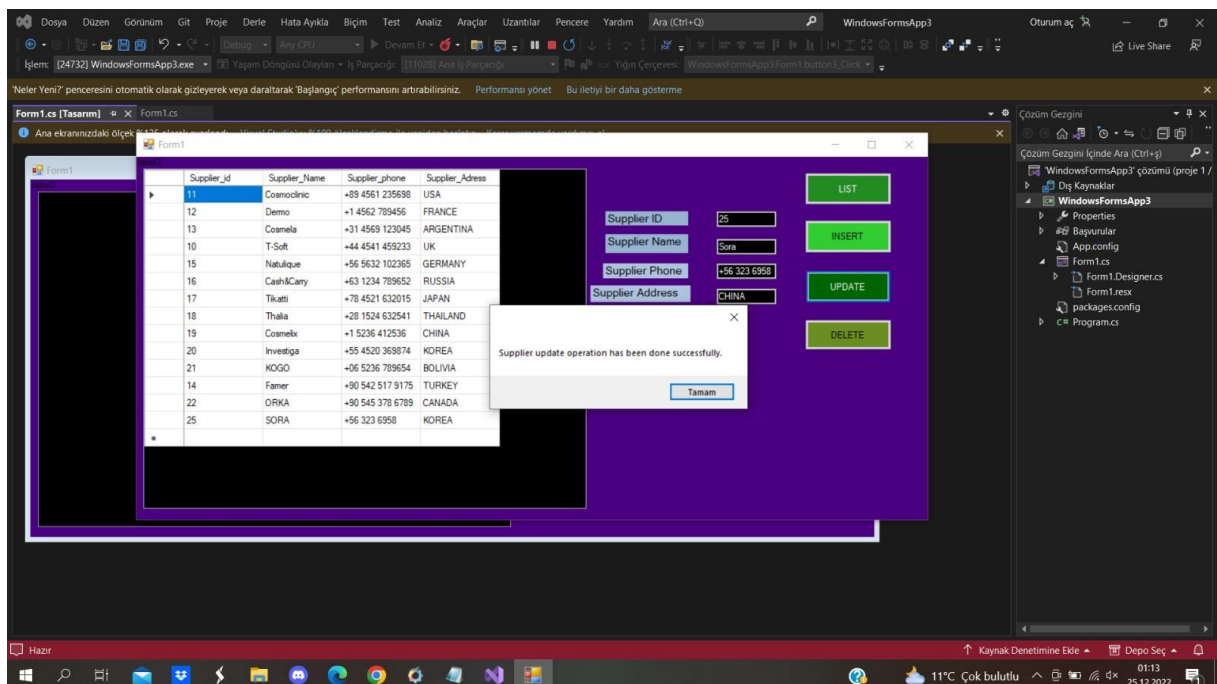


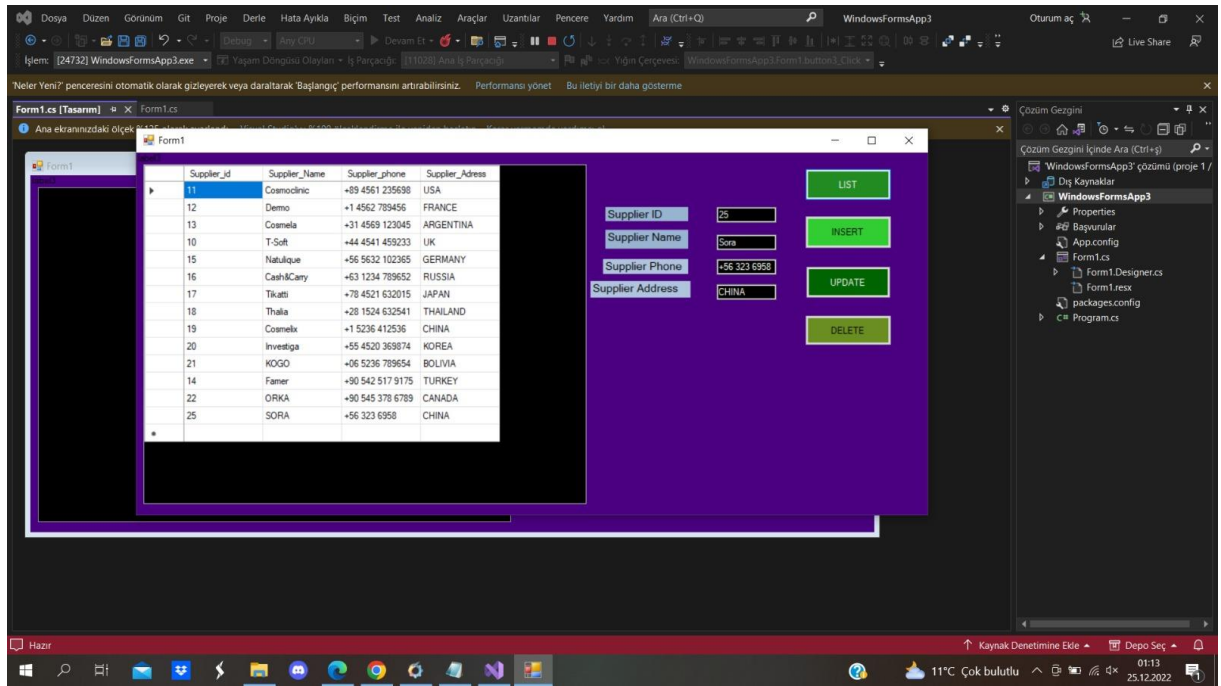
INSERT OPERATION





UPDATE OPERATION





DELETE OPERATION

