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CREATE TABLE public.BRAND (
    BRAND_ID bigint GENERATED ALWAYS AS IDENTITY NOT NULL,
    Name text NOT NULL,
    License_fee_procent double precision,
    SUPPLIER_ID bigint,
    CONSTRAINT BRAND_pkey PRIMARY KEY (BRAND_ID),
    CONSTRAINT BRAND_SUPPLIER_ID_fkey FOREIGN KEY (SUPPLIER_ID) REFERENCES
public.SUPPLIER(SUPPLIER_ID)
);

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```

CREATE TABLE public.CLIENT (
    CLIENT_ID bigint GENERATED ALWAYS AS IDENTITY NOT NULL,
    Name text NOT NULL,
    Country text,
    Postal_code text,
    City text,
    Street text,
    House_number text,
    BTW/VAT text,
    Email text,
    Outbound_transport_cost double precision,
    CONSTRAINT CLIENT_pkey PRIMARY KEY (CLIENT_ID)
);

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CREATE TABLE public.ORDER (
    CLIENT_ID bigint NOT NULL,
    SUPPLIER_ID bigint,
    Order_date date,
    Status text,
    ORDER_NR text NOT NULL,
    Quantity bigint,
    Paid_price double precision,
    CONSTRAINT ORDER_pkey PRIMARY KEY (ORDER_NR),
    CONSTRAINT ORDER_SUPPLIER_ID_fkey FOREIGN KEY (SUPPLIER_ID) REFERENCES
public.SUPPLIER(SUPPLIER_ID),
    CONSTRAINT ORDER_CLIENT_ID_fkey FOREIGN KEY (CLIENT_ID) REFERENCES
public.CLIENT(CLIENT_ID)
);

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CREATE TABLE public.ORDER_LINE (
    ORDER_LINE_NR bigint NOT NULL,
    ORDER_NR text,
    PRODUCT_ID bigint,
    Price_paid double precision,
    Quantity bigint,
    CONSTRAINT ORDER_LINE_pkey PRIMARY KEY (ORDER_LINE_NR),
    CONSTRAINT ORDER_LINE2_PRODUCT_ID_fkey FOREIGN KEY (PRODUCT_ID) REFERENCES
public.PRODUCT(PRODUCT_ID),
    CONSTRAINT ORDER_LINE2_ORDER_NR_fkey FOREIGN KEY (ORDER_NR) REFERENCES
public.ORDER(ORDER_NR)
);

```

```

CREATE TABLE public.PRODUCT (
    PRODUCT_ID bigint NOT NULL,
    BRAND_ID bigint,
    Name text,
    Currency text,
    SUPPLIER_ID bigint,
    CONSTRAINT PRODUCT_pkey PRIMARY KEY (PRODUCT_ID),
    CONSTRAINT PRODUCT_TYPE_BRAND_ID_fkey FOREIGN KEY (BRAND_ID) REFERENCES
public.BRAND(BRAND_ID),
    CONSTRAINT PRODUCT_SUPPLIER_ID_fkey FOREIGN KEY (SUPPLIER_ID) REFERENCES
public.SUPPLIER(SUPPLIER_ID)
);

CREATE TABLE public.PRODUCT_COST (
    PRODUCT_COST_ID bigint NOT NULL UNIQUE,
    PRODUCT_ID bigint NOT NULL UNIQUE,
    Production_cost double precision,
    Inbound_transport_cost double precision,
    Storage_cost double precision,
    CONSTRAINT PRODUCT_COST_pkey PRIMARY KEY (PRODUCT_COST_ID),
    CONSTRAINT PRODUCT_COST_PRODUCT_ID_fkey FOREIGN KEY (PRODUCT_ID) REFERENCES
public.PRODUCT(PRODUCT_ID)
);

CREATE TABLE public.SUPPLIER (
    SUPPLIER_ID bigint GENERATED ALWAYS AS IDENTITY NOT NULL,
    Name text NOT NULL,
    Country text,
    Postal_code text,
    City text,
    Street text,
    House_number text,
    BTW/VAT text,
    Email text,
    Phone text,
    CONSTRAINT SUPPLIER_pkey PRIMARY KEY (SUPPLIER_ID)
);

CREATE TABLE public.WEBUSER (
    WEBUSER_id bigint GENERATED ALWAYS AS IDENTITY NOT NULL,
    SUPPLIER_id bigint NOT NULL,
    Name text,
    Email text,
    Role text,
    Last_seen timestamp without time zone,
    CONSTRAINT WEBUSER_pkey PRIMARY KEY (WEBUSER_id),
    CONSTRAINT WEBUSER_SUPPLIER_id_fkey FOREIGN KEY (SUPPLIER_id) REFERENCES
public.SUPPLIER(SUPPLIER_ID)
);

```