

Tables (8)

Name	Type	Schema
cart_items		CREATE TABLE cart_items (cart_id INTEGER NOT NULL, product_id INTEGER NOT NULL, quantity INTEGER NOT NULL CHECK (quantity > 0), PRIMARY KEY (cart_id, product_id), FOREIGN KEY (cart_id) REFERENCES carts(id) ON DELETE CASCADE, FOREIGN KEY (product_id) REFERENCES products(id))
cart_id	INTEGER	"cart_id" INTEGER NOT NULL
product_id	INTEGER	"product_id" INTEGER NOT NULL
quantity	INTEGER	"quantity" INTEGER NOT NULL CHECK("quantity" > 0)
carts		CREATE TABLE "carts" ("id" INTEGER, "created_at" DATETIME DEFAULT CURRENT_TIMESTAMP, PRIMARY KEY("id"))
id	INTEGER	"id" INTEGER
created_at	DATETIME	"created_at" DATETIME DEFAULT CURRENT_TIMESTAMP
customer_carts		CREATE TABLE customer_carts (customer_id TEXT PRIMARY KEY, cart_id INTEGER NOT NULL, FOREIGN KEY (customer_id) REFERENCES "customers"(id) ON DELETE CASCADE, FOREIGN KEY (cart_id) REFERENCES carts(id) ON DELETE CASCADE)
customer_id	TEXT	"customer_id" TEXT
cart_id	INTEGER	"cart_id" INTEGER NOT NULL
customers		CREATE TABLE "customers" ("id" TEXT, "name" TEXT NOT NULL, "email" TEXT NOT NULL UNIQUE, "balance" REAL DEFAULT 0.00, PRIMARY KEY("id"))
id	TEXT	"id" TEXT
name	TEXT	"name" TEXT NOT NULL
email	TEXT	"email" TEXT NOT NULL UNIQUE
balance	REAL	"balance" REAL DEFAULT 0.00
order_items		CREATE TABLE "order_items" ("order_id" INTEGER NOT NULL, "product_id" INTEGER NOT NULL, "quantity" INTEGER NOT NULL CHECK("quantity" > 0), "price_at_purchase" REAL NOT NULL, PRIMARY KEY("order_id","product_id"), FOREIGN KEY("order_id") REFERENCES "orders"("id") ON DELETE CASCADE, FOREIGN KEY("product_id") REFERENCES "products"("id"))
order_id	INTEGER	"order_id" INTEGER NOT NULL
product_id	INTEGER	"product_id" INTEGER NOT NULL
quantity	INTEGER	"quantity" INTEGER NOT NULL CHECK("quantity" > 0)
price_at_purchase	REAL	"price_at_purchase" REAL NOT NULL
orders		CREATE TABLE orders (id INTEGER PRIMARY KEY AUTOINCREMENT, customer_id TEXT NOT NULL, subtotal REAL NOT NULL, shipping_cost REAL NOT NULL, total_amount REAL NOT NULL, created_at TEXT NOT NULL, FOREIGN KEY (customer_id) REFERENCES customers(id), UNIQUE (customer_id, created_at))
id	INTEGER	"id" INTEGER
customer_id	TEXT	"customer_id" TEXT NOT NULL
subtotal	REAL	"subtotal" REAL NOT NULL
shipping_cost	REAL	"shipping_cost" REAL NOT NULL
total_amount	REAL	"total_amount" REAL NOT NULL
created_at	TEXT	"created_at" TEXT NOT NULL
products		CREATE TABLE "products" ("id" INTEGER, "name" TEXT NOT NULL, "price" INTEGER NOT NULL, "quantity" REAL NOT NULL CHECK("quantity" >= 0), "can_expire" BOOLEAN DEFAULT 0, "expiration_date" DATE, "weight" REAL, "type" TEXT NOT NULL CHECK("type" IN ('shippable', 'non-shippable')), PRIMARY KEY("id"))
id	INTEGER	"id" INTEGER
name	TEXT	"name" TEXT NOT NULL
price	INTEGER	"price" INTEGER NOT NULL
quantity	REAL	"quantity" REAL NOT NULL CHECK("quantity" >= 0)
can_expire	BOOLEAN	"can_expire" BOOLEAN DEFAULT 0

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expiration_date	DATE	"expiration_date" DATE
weight	REAL	"weight" REAL
type	TEXT	"type" TEXT NOT NULL CHECK("type" IN ('shippable', 'non-shippable'))
sqlite_sequence		CREATE TABLE sqlite_sequence (name, seq)
name		"name"
seq		"seq"

Indices (0)

Name	Type	Schema
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Views (0)

Name	Type	Schema
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Triggers (0)

Name	Type	Schema
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