

UserRoles	
PK,FK1	<u>user_id INT</u>
PK,FK2	<u>role_id INT</u>

Users	
PK	<u>id INT</u>
	email TEXT(254)
	first_name TEXT(50)
	last_name TEXT(50)
	password TEXT(20)
	birth_date DATE
	address TEXT(100)
	phone TEXT(15)
	avatar TEXT(255)
	roles TEXT(255)
	created_at TIMESTAMP
	updated_at TIMESTAMP
	deleted_at TIMESTAMP

Carts	
PK	<u>id INT</u>
	date
FK1	<u>user_id INT</u>
	number TEXT (50)
	status

Roles	
PK	<u>id INT</u>
	name TEXT(50)
	description TEXT(255)
	created_at DATETIME
	updated_at DATETIME
	deleted_at DATETIME

CartItems	
PK	<u>id INT</u>
FK1	<u>cart_id INT</u>
	product_id INT
	quantity INT
	price DECIMAL
	description TEXT(100)
FK2	<u>size_id INT</u>
FK3	<u>color_id INT</u>
	created_at TIMESTAMP
	updated_at TIMESTAMP

ProductSizes	
PK,FK1	<u>product_id INT</u>
PK,FK2	<u>size_id INT</u>

Sizes	
PK	<u>id INT</u>
	Name TEXT(50)

ProductColors	
PK,FK1	<u>product_id INT</u>
PK,FK2	<u>color_id INT</u>

Colors	
PK	<u>id INT</u>
	name VARCHAR(100)
	created_at TIMESTAMP
	updated_at TIMESTAMP
	deleted_at TIMESTAMP

Brands	
PK	<u>id INT</u>
	name TEXT(50)
	created_at TIMESTAMP
	updated_at TIMESTAMP
	deleted_at TIMESTAMP

Products	
PK	<u>id INT</u>
	name VARCHAR(100)
	price DECIMAL
	model TEXT(100)
FK3	<u>brand_id TEXT(100)</u>
FK4	<u>category_id TEXT(50)</u>
	image TEXT(50)
	created_at TIMESTAMP
	updated_at TIMESTAMP
	deleted_at TIMESTAMP

Categories	
PK	<u>id INT</u>
	name TEXT(100)
	created_at TIMESTAMP
	updated_at TIMESTAMP
	deleted_at TIMESTAMP