Criar um banco no Postgre como o nome: estoque  
Depois, seleciona o banco e vai em query tools e cria a

**tabela produtos:**

CREATE TABLE produtos (

id SERIAL PRIMARY KEY,

nome VARCHAR(100) NOT NULL,

quantidade INTEGER NOT NULL,

preco DECIMAL(15, 2) NOT NULL,

desconto DECIMAL(10, 2) NOT NULL

);

**Tabela usuários:**  
  
CREATE TABLE usuarios (

id SERIAL PRIMARY KEY,

nome VARCHAR(100) NOT NULL,

cpf VARCHAR(11) UNIQUE NOT NULL,

telefone VARCHAR(15),

email VARCHAR(100) UNIQUE NOT NULL,

funcao VARCHAR(50) NOT NULL

);

**Tabela de clientes:**

CREATE TABLE clientes (

id SERIAL PRIMARY KEY,

nome VARCHAR(255) NOT NULL,

cpf VARCHAR(14) NOT NULL UNIQUE,

email VARCHAR(255) NOT NULL,

data\_registro DATE NOT NULL

);

Inserção de produtos:

INSERT INTO produtos (nome, quantidade, preco, desconto) VALUES

('Apple iPhone 14', 20, 3999.99, 0.00),

('Samsung Galaxy S23', 15, 4999.99, 250.00),

('Sony WH-1000XM5 Headphones', 30, 1799.99, 150.00),

('Dell XPS 13 Laptop', 10, 5999.99, 500.00),

('Apple MacBook Pro 14"', 5, 9999.99, 750.00),

('Nintendo Switch', 25, 1499.99, 100.00),

('PlayStation 5', 10, 2499.99, 0.00),

('Xbox Series X', 12, 2499.99, 0.00),

('Samsung 55" 4K Smart TV', 8, 3499.99, 250.00),

('Apple iPad Pro 11"', 18, 3999.99, 375.00),

('Google Pixel 7', 14, 2999.99, 200.00),

('Bose QuietComfort 45', 22, 1599.99, 150.00),

('HP Spectre x360', 7, 6499.99, 500.00),

('Apple AirPods Pro (2ª geração)', 40, 1299.99, 75.00),

('Sony PlayStation DualSense', 35, 349.99, 25.00),

('Fitbit Charge 5', 50, 799.99, 50.00),

('Samsung Galaxy Tab S8', 16, 3499.99, 250.00),

('JBL Charge 5 Speaker', 45, 899.99, 100.00),

('GoPro HERO11', 20, 1999.99, 250.00),

('Canon EOS R6', 5, 12499.99, 1000.00),

('DJI Mavic Air 2', 10, 3999.99, 500.00),

('Logitech MX Master 3', 25, 599.99, 75.00),

('Microsoft Surface Pro 9', 8, 4999.99, 375.00),

('Apple Watch Series 8', 30, 1999.99, 125.00),

('Google Nest Hub (2ª geração)', 40, 499.99, 75.00),

('Razer Blade 15 Gaming Laptop', 6, 12499.99, 1000.00),

('Asus ROG Strix G15', 12, 7999.99, 750.00),

('LG C2 65" OLED TV', 5, 9999.99, 750.00),

('Corsair K95 RGB Platinum', 20, 899.99, 125.00),

('Apple Magic Keyboard', 30, 499.99, 25.00),

('Samsung Galaxy Watch 5', 18, 1399.99, 150.00),

('Acer Predator Helios 300', 10, 6499.99, 500.00),

('Sony A7 III Mirrorless Camera', 8, 9999.99, 750.00),

('Bose SoundLink Revolve+', 25, 1499.99, 150.00),

('Amazon Echo Show 10', 20, 1249.99, 100.00),

('Apple TV 4K', 35, 899.99, 75.00),

('Anker PowerCore 26800', 50, 399.99, 25.00),

('Samsung T7 Portable SSD 1TB', 40, 849.99, 100.00),

('HyperX Cloud II Gaming Headset', 30, 499.99, 50.00),

('Roku Ultra', 25, 499.99, 75.00),

('Sony X900H 65" 4K TV', 8, 6999.99, 500.00),

('Logitech G Pro Wireless Mouse', 20, 649.99, 75.00),

('Garmin Forerunner 945', 12, 2999.99, 250.00),

('Dell UltraSharp 27" Monitor', 10, 2499.99, 250.00),

('BenQ ZOWIE XL2546K 24.5" Gaming Monitor', 15, 2299.99, 200.00),

('Blue Yeti USB Microphone', 25, 649.99, 75.00),

('Razer Kraken X Gaming Headset', 35, 249.99, 25.00),

('Sony WH-CH710N Headphones', 40, 799.99, 150.00);